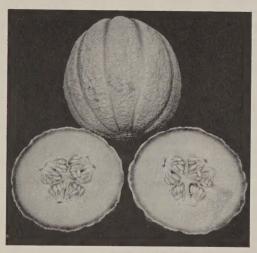
Wholesale
Price List
1960

62

Holmes SEEDS MARKET GROWERS AND FLORISTS



Early Market Hybrid—Fusarium resistant, delicious flavor, deep salmon color. Weight 4 to 5 pounds. Good netting. See Page 13



Early Wonder Hybrid — Early, smooth, bright red color. Excellent flavor, very heavy fruit. Don't miss trying. See Page 21



Honey Gold — Excellent quality, high yields of medium size ears. Small kernels. In carmelcross season.

See Page 10

Seed Company

STRAWBERRY PLANTS 18 inches apart in programme 3½ feet apart. Planting

Grown from virus free planting stock. Space plants instructions with every order.

WE GUARANTEE Our Strawberry plants to reach you in good condition and to start growing, providing you plant them correctly and take care of them. We will replace any that do not start to grow, if you will notify us within 14 days after you receive the plants. We deliver free of charge. Complete planting and directions for the care of plants are sent with every order.

GUARANTEED TO LIVE . . . POSTPAID TO YOUR HOME . . . No C.O.D. orders for Strawberry Plants.



JUNE - BEARING STRAWBERRIES

NOTE: Quantities of each variety must be priced separately.

		Piants	23	30	100	200	200	1000
*	Dunlap (3)	* Paymaster (3)	\$1.55	\$2.55	\$4.00	\$7.85	\$12.50	\$20.25
*	Catskill (3)	* Blakemore (1)	1.70	2.80	4.45	8.85	14.50	24.50
*	Premier (1)	* Robinson (5)	1.70	2.80	4.45	8.85	14.50	24.50
*	Armore (4)	* Sparkle (3)	1.70	2.80	4.45	8.85	14.50	24.50
*	Tenn. Beauty (3)	★ Vermilion (2)	1.80	2.95	4.85	9.75	16.25	27.50
*	Jumbo (3)—The	best freezer	2.05	3.55	5.90	12.25	21.50	37.00
		E	VERBE	ARING				
*	Gem *	Superfection	2.15	3.50	6.00	12.50	21.50	37.00
	*	Streamliner	2.25	3.65	6.35	13.25	23.25	40.50
	*	Twenty Century	2.50	4.60	7.75	17.25	28.00	50.00

TIME OF BEARING

- (1)-Early
- (2)-Early Midseason
- (3)—Midseason (4)—Late Midseason

(5)-Late

You just pick and pick these luscious berries from June right through 'til frost. Folks who say an everbearer isn't sweet should taste Red Rich. They're chockfull of real honey sweet goodness. They're deep red through the core. Solid and firm. Frost resistant. Tops for freezing, too;

MARY MUSHROOM SPAN

12 plants \$2.95 25 for \$5.00 50 for \$8.50 100 for \$15.00 250 for \$32.50



Heavy - year Roots. plants per acre. Shipped April to May 15.

To grow Asparagaus easily, start with good roots—any good soil suitable with a little fertilizer or manure added for best yields. Set Roots 12 to 18 in. apart in a single row or 18 to 24 in. in rows of 4 feet apart. Deep trenches are not necessary

WASHINGTON **ASPARAGUS**

Roots: 25 for \$1.90; 50 for \$2.95; 100 for \$4.75 postpaid.

Not Prepaid.

500, \$12.50; 1000, \$23.00; 5000 or more @ \$22.00 per M.

MUSHROOM SPAWN

Mushrooms can be raised in a cellar or any other place where the temperature can be kept between 52 and 65 degrees. The beds are made of horse manure mixed with soil. Full directions for growing Mushrooms are sent with each order of Mushroom Spawn.

TOBACCO PROCESS SPAWN.

½ Lb. \$1.45; Lb. \$2.75;

5 Lbs. or more @ \$2.50, postpaid. ½ Lb. will spawn 35 square feet of bed. Our pure culture spawn is the best and easiest to grow.

PLEASE READ BEFORE ORDERING

DISCOUNTS ON SEED ORDERS.

SAVE ON YOUR FLOWER SEED ORDER

By ordering from one source at one time you can make a savings by taking advantage of the following discounts.

CASH DISCOUNTS-FLOWER SEED ONLY

Discounts taken only when remittance is enclosed with order.

	Und	er \$10.0	0, Net	
\$ 10.0	00 to	\$ 25.00		5%
\$ 25.0	00 to	\$100.00		8%
\$100.0	00 to	\$150.00		10%
\$150.0	00 to	\$200.00		12%
\$200.0	00 to	\$300.00	*********	15%

CHARGE ORDERS-FLOWER SEEDS ONLY Under \$10.00 Not

	mu	CI SIU.U	U, INCL	
\$ 10.00	to	\$ 25.00		3%
\$ 25.00	to	\$100.00		6%
\$100.00	to	\$150.00		8%
\$150.00	to	\$200.00		10%
\$200.00	to	\$300.00		13%

If paid within 10 days of invoice date deduct an additional 2%. On charge orders quantity discount will not be allowed if not paid by June 1st.

CASH DISCOUNTS-VEGETABLE SEED ONLY

We offer a 3% cash discount if money accompanies order on VEGETABLE SEED ONLY

STRICTLY NET CASH: Plants, Roots, Onion Sets, Field and Grass Seed, Insecticides and Supplies, and may not be charged.

If you live in Ohio and do not grow for resell add 3% sales tax to the total amount of your

POSTAGE IN U. S.

FIRST ORDERS: For those not having an account with us send cash remittance with order if merchandise is needed at once. If cash is not sent, supply references and expect a few days delay while references are checked.

C.O.D. SHIPMENTS: Because of extra C.O.D. fees and frequent delays in delivery, this is not recommended. 25% cash down payment to be sent with order and cash discount is not allowed on C.O.D. orders. No. C.O.D.'s accepted for plants, roots, and Onion Sets.

FREE

With every \$3.25 order of seeds, we will give a Lancaster Almanac free, when requested.

DELIVERY OF SEEDS

Prepaid Items: We pay shipping charges on all vegetables (except Peas, Beans, and Corn. 5 lbs. or more), and flower seeds in the U.S.A. (Not Canada).

Not Prepaid Items: Beans, Peas and Sweet Corn (5 lbs. or more) are shipped at your expense unless your seed order (not including plants, supplies, etc.) amounts to \$25.00 or over. We will then prepay by freight or parcel post whichever is less

Roots, Plants, Onion Sets, Supplies, Farm and Grass Seeds are shipped at purchaser's expense except where quoted postpaid.

SHIPPING METHODS

PARCEL POST: The most economical for smaller shiments. Up to 300 miles from Canton mail is cheaper than freight on 55 lbs. or less. Beyond 300 miles, 40 lbs. or less. Consult your post office for rates and send payment for postage on not prepaid items.

EXPRESS: Rates are high but service usually fast. Sent collect. Be sure to give your nearest

express office.

FREIGHT: Cheapest for large shipments but often slow. Minimum is \$3,25. Allow for delay and give nearest freight office and railroad. TRUCK: Where direct service is available from Canton, truck is usually faster than rail freight at slightly higher cost. No. C.O.D. shipments by truck.

CONDITIONS OF SALE

All of our seed is thoroughly tested for vitality and germination, and every package is marked with the results of our tests. We guarantee arrival in good condition and warrant to the full amount of the purchase price that our seeds and plants are of good vitality and true to name as described on the container. So many other factors besides the seed influence the success or failure of crops that, in common with all seedsmen, we specifically limit our liability in all instances to the purchase price of the seed.

Prices are subject to change without notice and to our stocks being unsold.

looks, Tools, etc. within the U. S. and Posessions. Effective Oct. 1, 1954.	fraction	lb. or fraction
Local—CANTON	18c	1.5c
First and Second Zone within 150 miles of either	23c	4c
Third Zone within 150 to 300 miles	23c	5c
Fourth Zone within 300 to 600 miles	24c	7c
Fifth Zone within 600 to 1000 miles	26c	10c
Sixth Zone within 1000 to 1400 miles	28c	12c
Seventh Zone within 1400 to 1800 miles	30c	15c
Eighth Zone all over 1800 miles	32c	18c

ASPARAGUS SEED

1 ounce produces about 600 roots. 5 lbs. per acre.

230-Mary Washington.

Rust resistant. Early, large green spears, of high quality. Productive and dependable.

Pkt. 15c; Oz. 25c; ¼ Lb. 55c; Lb. \$1.75; 5 Lbs. or more @ \$1.60.

233-Waltham Washington.

Developed by Mr. R. E. Young of the Waltham Station, Mass. Is a superior, high yielding type (rust resistant). Spears large and vigorous smooth dark color. Has the purplish tinge of the Washington variety.

Pkt. 20c; Oz. 75c; 1/4 Lb. \$2.20; Lb. \$6.50; 5 Lbs. or more @ \$6.00.

ASPARAGUS ROOTS —

(See Inside Front Cover)

BEANS-Bush Wax-Podded

1 pound 150 feet; 60 to 75 pounds per acre.

NOT PREPAID: 5 lbs. or more of Beans are shipped at your expense unless your vegetable seed order is \$25.00 or more. We then prepay freight charges. See inside front cover.

11-Brittle Wax.

(53 days.) Early yellow Bean. Pods 6 inches long, round, brittle, stringless, quality excellent.

Pkt. 20c; ½ Lb. 50c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$2.30;15 Lbs. \$5.70; 25 Lbs. or more @ 34c; 500 Lbs. or more @ 32c.

12-Cherokee Wax.

(50 days.) An outstanding yellow bean. Yields more than Sure Crop. The pods 6 inches long, oval shaped and very good quality.

Pkt. 15c; ½ Lb. 45c; Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$2.10; 15 Lbs. \$5.10; 25 Lbs. or more @ 28c; 500 Lbs. or more @ 26c.

10-Pencil Pod Black Wax.

(51 days.) This is one of the best early round pod Wax Beans. Pods large, 6 inches long, straight, of golden yellow color, brittle, stringless.

Pkt. 20c; ½ Lb. 50c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$2.30; 15 Lbs. \$5.70; 25 Lbs. or more @ 34c; 500 Lbs. or more @ 32c.

46-Improved Tendergreen.

(52 days.) (New). (Mosaic Resistant). Long straight round pods. Dark green stringless. Slightly longer than regular Tendergreen and holds their slenderness better, very uniform.

Pkt. 20c; ½ Lb. 50c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$2.30; 15 Lbs. \$5.70; 25 Lbs. or more @ 32c; 500 Lbs. or more @ 30c.

37-Stringless Green Pod.

(53 days.) Early; extremely productive. Pods about 6 inches long, round, thick, fleshy, stringless.

Pkt. 15c; ½ Lb. 45c; Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$2.10; 15 Lbs. \$5.10; 25 Lbs. or more @ 29c; 500 Lbs. or more @ 27c.

BEANS—Bush Green—Podded

27-Bountiful.

(48 days.) Very early. Pods 6½ inches long, flat, thick, of green color. Stringless, fine quality.

Pkt. 15c; ½ Lb. 45c; Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$2.15; 15 Lbs. \$5.25; 25 Lbs. or more @ 30c; 500 Lbs. or more @ 28c.

28-Contender. Marvelous Producer.

(50 days.) The outstanding oval bean, being extra early, a prolific producer and mosaic resistant. The slender pods are smooth, extra long (6-7 in.) slightly curved, holds up well for market. Contender is stringless, brittle, excellent flavor.

Pkt. 20c; ½ Lb. 50c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$2.20; 15 Lbs. \$5.55; 25 Lbs. or more @ 30c; 500 Lbs. or more @ 28c.

31-Dwarf Horticultural.

(53 days.) A string bean or can be dried for a shell bean. The pods are long, round, very thick and fleshy.

Pkt. 20c; ½ Lb. 45c; Lb. 80c; 2 Lbs. \$1.50; 5 Lbs. \$2.15; 15 Lbs. \$5.50; 25 Lbs. or more @ 34c.



IMPROVED TENDERGREEN

49—Wadex

(50 days.) Improved strain of Wade, it is very similar, with tall erect vines holding the pods well up and heavy yields. Wadex, smoother and more uniform pods and more concentrated maturity. Pod is a rich, dark green and holds up well for shipping. Resistant to bean Mosaic and powdery mildew.

Pkt. 20c; ½ Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$2.40; 15 Lbs. \$5.85; 25 Lbs. or more @ 35c;



TOP CROP

35-Topcrop.

(48 days.) High yields, pods 6 inches long, round, straight to slightly curved, smooth, stringless, mosaic resistant. Favorite with roadside stands.

Pkt. 20c; ½ Lb. 50c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$2.20; 15 Lbs. \$5.55; 25 Lbs. or more @ 32c; 500 Lbs. or more @ 30c.

48-Tendercrop (new). (Crop Failure).

41—Seminole.

(52 days.) Round straight pods 6" long. Darker green. Plants resistant to rust, mosaic and mildew Won national recognition in All American trials.

Pkt. 20c; ½ Lb. 50c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$2.20; 15 bLs. \$5.55; 25 Lbs. or more @ 30c; 500 Lbs. or more @ 28c.

25-Stringless Black Valentine.

(48 days.) Oval pod, 6" long, dark green stringless. Early, a little hardier than other varieties.

Pkt. 15c; ½ Lb. 45c; Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$2.10; 15 Lbs. \$5.10; 25 Lbs. or more @ 28c; 500 Lbs. or more @ 26c.

90-White Half Runner. (Dixie).

(50 days.) Vines are light green. They have short runners. Pods light green and about 5 inches in length. Excellent as a dry shell bean.

Pkt. 20c; ½ Lb. 50c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$2.25; 15 Lbs. \$5.70; 25 Lbs. or more @ 32c; 500 Lbs. or more @ 30c,

BEANS—Bush Shell or Field

Lb. plants from 100 to 150 feet. Plant 60 to 75 Lbs. per acre.

57-Boston Marrow. (Perry Strain).

(100 days.) Large white beans, high quality, very productice on good soil, developed by Cornell.

53-California Dark Red Kidney.

(100 days.) Large red beans. Our California seed is hardy and prolific.

56-White Kidney.

(100 days.) Large white beans, good for baking. Vines vigorous and productive.

51—White Navy, (Michelite). (90 days.) Popular, early, small white Navy beans used for baking and soup.

Any one of the above 4:

Pkt. 15c; ½ Lb. 45c; Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$2.10; 15 Lbs. \$5.10; 25 Lbs. or more @ 32c; 500 Lbs. or more @ 30c.

50-Fava Improved Long Pod

Large flat oblong beans, used in green shell pods, 6-7" long.

Pkt. 20c; ½ Lb. 50c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$2.25; 15 Lbs. \$5.70; 25 Lbs. or more @ 33c; 500 Lbs. or more @ 31c.

BEANS—Lima

63-Burpee's Improved Bush.

(75 days.) Fine flavored; big, broad, meaty beans. It is an enormous yielder, containing 3 to 5 beans. The beans are much larger than old Burpee's Bush, and mature a week earlier.

Pkt. 20c; ½ Lb. 50c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$2.20; 15 Lbs. \$5.55; 25 Lbs. or more @ 32c; 500 Lbs. or more @ 30c.

66-Fordhook 242 Bush.

(70 days.) The most widely grown bush lima for heavy yield. Uniform, dependable, is more profitable than the Old Fordhook and sets big crops under adverse conditions, such as hot, dry weather. Produces heavy yields right through till frost. Pods filled with 3 to

4 thick beans. Excellent quality.

Pkt. 20c; ½ Lb. 50c; Lb. 85c;

2 Lbs. \$1.60; 5 Lbs. \$2.20;

15 Lbs. \$5.55; 25 Lbs. or more @ 32c;

500 Lbs. or more @ 30c.

69-Thorogreen.

(70 days.) Productive, high quality, "Baby Lima" 3¼ in. pods, fresh green color. Excellent quality and long lasting.

Pkt. 20c; ½ Lb. 50c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$2.20; 15 Lbs. \$5.55; 25 Lbs. or more @ 32c; 500 Lbs. or more @ 30c.

103-King of the Garden Pole Lima (80 days.) The most productive Pole Lima Bean. More productive than other pole lima.

Pkt. 20c; ½ Lb. 50c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$2.20; 15 Lbs. \$5.55; 25 Lbs. or more @ 32c; 500 Lbs. or more @ 30c.



FORDHOOK 242 None better

BEANS—Pole or Corn

1 Lb. for 100 hills: 30 Lbs. per acre.

32-French Horticultural.

(85 days.) This seed is the first generation increase of New York stock seed fields. Fields inspected by New York certified seed growers, very attractive. Heavily splashed with carmine. This bean can be used as a bush-shell bean, are large and plump.

Pkt. 20c; ½ Lb. 60c; Lb. \$1.05; 2 Lbs. \$2.00; 5 Lbs. \$2.85; 15 Lbs. \$7.50; 25 Lbs. or more @ 45c.

85-Lazy Wife.

(74 days.) Thick, fleshy, green pods, stringless. Pods average 6 inches. The white beans may be used as soup beans if allowed to dry in the pods.

Pkt. 15c; ½ Lb. 45c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$2.20; 15 Lbs. \$5.55; 25 Lbs. or more @ 32c; 500 Lbs. or more @ 30c.

84-King Horticultural.

(65 days.) Matures early. The pods are round, thick, 7 inches long, becoming splashed with carmine at green shell stage, stringless.

Pkt. 20c; ½ Lb. 55c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$2.50; 15 Lbs. \$6.15; 25 Lbs. or more @ 37c; 500 Lbs. or more @ 35c.

80-Kentucky Wonder. (Old Homestead).

(65 days.) Continues to bear throughout the season, if the pods are picked as they mature. Pods are 9 to 10 inches

long, meaty, stringless when young.

Pkt. 15c; ½ Lb. 45c; Lb. 80c;

2 Lbs. \$1.50; 5 Lbs. \$2.15;

15 Lbs. \$5.55; 25 Lbs. or more @ 32c;

500 Lbs. or more @ 30c.

78-White Seeded Ky. Wonder No. 191.

(60 days.) Rust resistant, Kentucky Wonder early seeded produces better yields and finer pods than other varieties. With tender, long, straight, dark green, oval meaty pods, a top favorite.

Pkt. 20c; ½ Lb. 50c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$2.20; 15 Lbs. \$5.70; 25 Lbs. or more @ 34c; 500 Lbs. or more @ 32c.

BEETS

1 ounce 80 feet; 10 pounds per acre, in rows 14 inches apart.

Detroit Dark Red

(Holmes Early Special Strain)
Here is truly one of the finest beets we have even seen. Matures earlier than Detroit. Roots are globe shape, smooth and the interior is deep blood red. Tops are medium. No better strain can be obtained.

Pkt. 15c; Oz. 45c; ¼ Lb. 55c; Lb. \$1.45; 5 Lbs. or more @ \$1.35; 25 Lbs. or more @ \$1.20.

237—Detroit Dark Red

60 days.) Round and rich color. Roots uniform. Interior color solid, deep blood red. Tap root small. Flavor excellent.

Pkt. 15c; Oz. 40c; ¼ Lb. 55c; Lb. \$1.35; 5 Lbs. or more @ \$1.25; 25 Lbs. or more @ \$1.10.

242—Early Wonder. (45 days.) This variety is for early spring sowing. Tops are medium and erect; the roots are blood-red, semiglobe with a small tap root. They are tender and of good quality.

Pkt. 15c; Oz. 35c; ¼ Lb. 50c;
Lb. \$1.25; 5 Lbs. or more @ \$1.15;
25 Lbs. or more @ \$1.00.

247—Holmes Fireball.

(50 days.) HOLMES FIREBALL has a DEEP RED color all the way through. It is of very superior quality, richly flavored and is very smooth, clean and of uniform shape and size, bunching attractively. We urge you to give it a triol

Pkt. 20c; Oz. 40c; ¼ Lb. 55c; Lb. \$1.35; 5 Lbs. or more @ \$1.25; 25 Lbs. or more @ \$1.10.

248—Holmes' Green Top.
(80 days.) In quality it stands alone,
It is the most tender of beets, of delicious flavor. This grand, main crop beet has a tapering root. The flesh is dark red, is sweet and tender at all stages of growth, regardless of size.

Pkt. 20c; Oz. 50c; ¼ Lb. 95c; Lb. \$2.50; 5 Lbs. or more @ \$2.40.

239-King Red.

(55 days.) Dark red flesh. Smooth skinned, uniform. Round roots, excellent uniform dark red interior. Heavy yielder, widely adapted. Tops short (12-14 inches) with good glossy dark green leaf. Market gardeners like this strain.

Pkt. 15c; Oz. 45c; ¼ Lb. 50c; Lb. \$1.25; 5 Lbs. or more @ \$1.15; 25 Lbs. or more @ \$1.00.



Our outstanding Detroit type



HOLMES FIREBALL Early—attractive bunch type

240-Ruby Queen.

(55 days.) Uniform, good flesh texture and worthy variety. A smooth globe shaped, very dark red, interior color without rings. Has a vigorous growth, green tops, medium to dark color, very uniform. Outstanding quality and flavor good.

Pkt. 15c; Oz. 40c; ¼ Lb. 55c; Lb. \$1.30; 5 Lbs. or more @ \$1.25; 25 Lbs. or more @ \$1.10.

244—Greentop Bunching.

(60 days.) Wonderful market type. Round, smooth, medium size. Interior bright, blood red. Flesh very fine with low fibre content. Tops not tall and the leaves hold their grayish-green color, does not turn red or brown in fall.

Pkt. 15c; Oz. 45c; ¼ Lb. 55c; Lb. \$1.40; 5 Lbs. or more @ \$1.30; 25 Lbs. or more @ \$1.15.

MANGEL WURTZEL --for Stock

1 ounce 100 feet; 6-8 pounds per acre.

267-Danish Yellow Giant.

(110 days.) Produces heavy yields. Deep yellow skin with white flesh. Pkt. 15c; Oz. 25c; ¼ Lb. 40c; Lb. 95c;

5 Lbs. or more @ 90c.

269-Mammoth Long Red.

Very large; high feeding value. Pkt. 15c; Oz. 25c; ¼ Lb. 40c; Lb. 95c; 5 Lbs. or more @ 90c.

SWISS CHARD—See page 19



CATSKILL BRUSSEL SPROUTS

BROCCOLI

1 ounce about 2000 plants; 4 ounces per acre.

272—Green Mountain.

(60 days.) Was developed for earliness. Dark green centers are uniformly large and compact with tight buds. Large lateral heads are produced over a long season.

> Pkt. 20c; ½ Oz. 50c; Oz. 75c; ¼ Lb. \$2.10; Lb. \$6.00; 5 Lbs. or more @ \$5.75.

270-Italian Green Sprouting.

(70 days.) It is medium early with large plants and produces the compact, tightly budded heads that the market wants. The side shoots develop freely and are of good size and excellent color. This strain has been successful for spring, summer and fall crops.

Pkt. 15c; ½ Oz. 40c; Oz. 60c; ¼ Lb. \$1.65; Lb. \$5.00; 5 Lbs. or more @ \$4.75.

273-Waltham 29.

(74 days.) Firm, delicious heads for fall use. Developed at Waltham Station Massachusetts for market. Plants are short, sturdy, dark bluish green, and form dark green center heads with fine

buds. Make strong side sprouts.

Pkt. 20c; ½ Oz. 50c; Oz. 75c;

¼ Lb. \$2.10; Lb. \$6.00;

5 Lbs. or more @ \$5.75.

BRUSSELS SPROUTS

1 Oz. 2000 to 3000 plants; 4 Oz. per acre.

276—Catskill.

(90 days.) The best variety. Plants are dwarf and compact. They produce an abundance of large, firm, dark green sprouts of the finest quality. They are bigger and better and much easier to pick than the old kinds, and are the best for market and home use.

Pkt. 25c; ¼ Oz. 65c; ½ Oz. \$1.10; Oz. \$1.90; ¼ Lb. \$6.00; Lb. \$20.00.

277-Jade Cross F1 Hybrid

Earliest all, true Brussel Sprouts excelled for home, garden and market. Most led for home, garden and market. Most uniform and prolific of them all. We were sold out early last spring. Place your order early, seed limited.

Pkt. 40c; ¼ Oz. \$1.50;

½ Oz. \$2.75; Oz. \$5.00;

½ Lb. \$15.50.

275-Long Island Improved.

(90 days.) Plants very uniform. Stems are covered with firm, round, Cabbage-like balls, 1½ inches in diameter.

Pkt. 15c; ½ Oz. 30c; Oz. 50c;

½ Lb. \$1.45; Lb. \$4.25.

CABBAGE—Early Varieties

Ounce of seed about 1500 to 2000 plants sown in open ground or 3000 plants in frame. ¼-½ Lb. per acre.

298-Bonanza.

(80 days.) Hard heads at all stages, Bonanza makes hard round heads when very small. It can be cut early if desired or left to stand. Short cored, it is the slowest bolting cabbage we know. In great demand.

Pkt. 15c; ½ Oz. 45c; Oz. 75c; ¼ Lb. \$2.00; Lb. \$6.00; 5 Lbs. or more @ \$5.75.



GOLDEN ACRE SPECIAL

322-C. C. Cross Hybrid F1

(60 days.) This is the earliest, most uniform heading cabbage. Maturing even ahead of Golden Acre, heads attractive dark green of finest quality, very uniform, solid, round, weigh 3 to 4 lbs. Excellent size head for the average family. Seed direct from introducer.

Pkt. 35c; ½ Oz. \$1.10; Oz. \$2.00; ¼ Lb. \$5.50; Lb. \$20.00.

296-Goldn Acre Special.

(60 days.) Earliest of Golden Acre available. Heads round. The uniformity of the strain makes it possible to be harvested within ten days from the first cutting. This strain heads up solid and right from the start the cabbages are a small size.

Pkt. 20c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$2.20; Lb. \$6.25; 5 Lbs. or more @ \$6.00.

295-Golden Acre.

(64 days.) A regular strain, dwarf, in shape.

Pkt. 15c; ½ Oz. 35c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$4.50; 5 Lbs. or more @ \$4.25.

286-Cophenhagen Market.

(68 days.) This is a valuable, early, round-headed variety. It is excellent for early market and shipping. Also valuable for Kraut. Plants are com-pact, stems short, of high quality.

Pkt. 15; ½ Oz. 35c; Oz. 55c; ¼ Lb. \$1.50; Lb. \$4.50; 5 Lbs. or more @ \$4.25.

292—Early Jersey Wakefield.

(64 days.) Early, with pointed heads; plants produce heads and mature almost at the same time.

Pkt. 15c; ½ Oz. 35c; Oz. 60c; ½ Lb. \$1.60; Lb. \$4.50; 5 Lbs. or more @ \$4.25.



C. C. CROSS HYBRID F1 Every plant uniform



BADGER MARKET

CABBAGE—Late or Winter

288-Danish Ballhead.

(95 days.) (Holmes' Strain). Plants short stemmed, erect and compact. Heads firm, small size, round; heavy, yielder, excellent keeper, holding its color. Outstanding for uniformity, and market quality.

Pkt. 15c; ½ Oz. 50c; Oz. 90c; ¼ Lb. \$2.45; Lb. \$7.00; 5 Lbs. or more @ \$6.75.

304-Penn State Ballhead.

(95 days.) (Short Stem.) A good keeper, popular strain of Danish Ballhead. Selected to produce a heavier, solid head and yields a heavy tonnage per acre.

Pkt. 15c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$2.10; Lb. \$6.00; 5 Lbs. or more @ \$5.75.

306-Premium Flat Dutch.

(95 days.) A late fall or winter variety, making large flattened heads. Keep well throughout the winter.

Pkt. 15c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$1.50; Lb. \$4.50; 5 Lbs. or more @ \$4.25.

329-Red Acre. The Earliest Red Cab-

(76 days.) This strain is dependable for early yields, fine quality and stands a long time without splitting. The heads are deep globe in shape, medium-sized and ripen early, yet will keep well in storage. For market this red Cabbage is uniform and sure heading.

Pkt. 15c; ½ Oz. 50c; Oz. 90c; ½ Lb. \$2.40; Lb. \$7.00; 5 Lbs. or more @ \$6.75.

308-Savoy Chieftain.

(88 days.) Here is a Savoy that is early It is short-stemmed, compact, dark green, densely curled, and exceptionally hard-heading. Superior to American Savoy.

Pkt. 15c ½ Oz. 40c; Oz. 70c; ¼ Lb. \$1.85; Lb. \$5.00; 5 Lbs. or more @ \$4.75.

CABBAGE—"Yellows" Resistant

328-Badger Ballhead.

(95 days.) In the Hollander class, de-(95 days.) In the Hollander class, developed at the University of Wisconsin. Slightly smaller than Hollander, a few days earlier. Heads are globe shaped, solid with short core.

Pkt. 15c; ½ Oz. 45c; Oz. 80c;

½ Lb. \$2.20; Lb. \$6.25;

5 Lbs. or more @ \$6.00.

313-Badger Market.

(63 days.) Bred in Wisconsin, Resembles Golden Acre but is a week later. Heads very firm, small, round and uniform. Resistant to yellows and mosaic. Bluish green in color. Has short core excellent quality, tender, and should be planted close. Ideal market type.

Pkt. 20c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$2.20; Lb. \$6.25; ¹/₄ Lb. \$2.20; Lb. \$6.25; 5 Lbs. or more @ \$6.00.

315-Resistant Ballhead F1 Hybrid.

(90 days.) Shows uniformity and excellent vigor, well shaped, fine firm heads, very productive. Medium sized blue green, round and solid. Several days earlier than Danish Ballhead. Good for summer and fall crop. Be sure to give Resistant Ballhead a trial. Seed direct from orginator.

Pkt. 35c; ½ Oz. \$1.25; Oz. \$2.30; ¼ Lb. \$8.25; Lb. \$30.00.



GREENBACK CABBAGE

314—Greenback.

(75 days.) Mid-season type for market. About as early as Marion Market, but dark green, more compact, short stem. Recommended for market and ship-

ping. For areas infected by yellow.

Pkt. 15c; ½ Oz. 45c; Oz. 80c;

¼ Lb. \$1.80; Lb. \$5.00;

5 Lbs. or more @ \$4.50;

25 Lbs. or more @ \$4.00.

321-Marion Market.

(75 days.) A heavy-yielding, mid-season variety. Heads are uniform, producing solid heads of fine quality.

Pkt. 15c; ½ Oz. 45c; Oz. 80c;

½ Lb. \$1.75; Lb. \$5.00;

5 Lbs. or more @ \$4.75.

317—Resistant Glory.

(85 days.) Replaces the old Enkhuizen glory. It is round and firm with vigor-ous bluish-green plants. The heads may be cut early for market or they will stand a long time without bursting and produce a tremendous tonnage for kraut.

Pkt. 15c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$1.80; Lb. \$5.50; 5 Lbs. or more @ \$5.25.



GOLDEN ACRE Y. R. Small solid heads

325—Wisconsin All Season

(90 days.) (Yellows-Resistant). Used for Kraut, also valuable for winter keeping. Heads large.

Pkt. 15c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$1.80; Lb. \$5.50; 5 Lbs. or more @ \$5.25.

326-Wisconsin Ballhead. (Improved).

(95 days.) Plant has blue-green foliage. Heads round, compact, solid, smaller and more uniform heads than Wisconsin Hollander. Valuable for fall mar-

Pkt. 15c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$2.10; Lb. \$6.00; 5 Lbs. or more @ \$5.75.

324-Wisconsin Copenhagen.

(68 days.) Is similar in size, type and earliness to regular Copenhagen. Its heads are fairly large with blue-green color, round and hard. Stand well without splitting.

Pkt. 15c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$1.75; Lb. \$5.00; 5 Lbs. or more @ \$4.75.

318-Golden Acre Y. R.

(55 days.) The earliest of our round Yellows-Resistant varieties. Very uniform, leaves are smooth, outer leaves dark green and shading to lighter green at maturity. It produces marketable heads weighing 1½ to 2 lbs. An excellent early market green at maturity market green at maturity market green at the same and the same at the sa excellent early market garden trade.

Pkt. 20c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$1.75; Lb. \$5.00; 5 Lbs. or more @ \$4.75.

CHINESE CABBAGE

Sow in July and August. 1 Oz. 300 feet; 1 to 11/2 Lbs. per acre.

338-Michihli. The finest strain.

(75 days.) An improvement on Chihli. It is early and heads evenly, the attractive dark green leaves fold up close together making firm long heads. Blanching pure white inside, they are tender, crisp and sweet. Will remain in prime condition for a long time.

> Pkt. 15c; ½ Oz. 25c; Oz. 40c; ¼ Lb. 95c; Lb. \$2.75; 5 Lbs. or more @ \$2.50.



GOLD PAK

CARROT

1 ounce 200 feet; 3 pounds per acre.

352-Gold Pak.

(77 days.) Is the best selling carrot for bunching and packaging. Tops short, dark green and strong. Roots are long, trim, and slender. Color deep orange with small cores. Smooth, uniform, even when tops stand long time in field. Roots 8-10 in. long. Adapted on both muck and upland.

Pkt. 15c; Oz. 50c; ¼ Lb. \$1.35; Lb. \$3.60; 5 Lbs. or more @ \$3.50; 25 Lbs. or more @ \$3.25.

346-Imperator Long Strain.

(75 days.) Attractive bunching type. Earlier than Gold Pak with large tops. Color is good, uniform and fine. Appearance has made a place with the growers.

Pkt. 15c; Oz. 40c; ¼ Lb. 90c; Lb. \$2.65; 5 Lbs. or more @ \$2.50; 25 Lbs. or more @ \$2.40.

350-Nantes (Coreless).

(65 days.) Early bunching and topping carrot. Smooth, stump-rooted. Good quality, bright orange flesh. Short top.

Pkt. 15c; Oz. 35c; ¼ Lb. 85c; Lb. \$2.50; 5 Lbs. or more @ \$2.35; 25 Lbs. or more @ \$2.25.

349—Nantes Long Strain.

(68 days.) A bunching carrot. Excellent quality. Early, long, nearly cylindrical, slightly pointed shape. Rich orange red color. Tops are dwarf, fairly strong. Performs well on muck.

Pkt. 15c; Oz. 35c; ¼ Lb. 85c; Lb. \$2.50; 5 Lbs. or more @ \$2.35; 25 Lbs. or more @ \$2.25.

344-Danvers Half-Long.

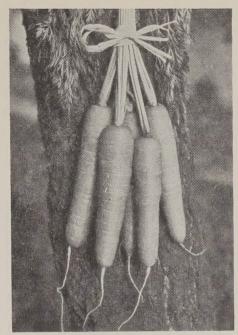
(75 days.) Doesn't have quite so blunt a point as Chantenay. Has rich orange colored skin.

Pkt. 15c; Oz. 25c; ¼ Lb. 70c; Lb. \$1.90; 5 Lbs. or more @ \$1.80; 25 Lbs. or more @ \$1.75.

356-Tendersweet.

(75 days.) Rich orange-red crisp, sweet tender; always smooth and uniform. It is practically coreless, and its shape is long and somewhat tapering with strong top.

Pkt. 20c; Oz. 40c; $\frac{1}{4}$ Lb. 95c; Lb. \$2.75; 5 Lbs. or more @ \$2.60; 25 Lbs. or more @ \$2.50.



NANTES LONG STRAIN



SNOWBALL PERFECTED STRAIN



SNOW KING
Very uniform—dependable

343-Royal Chantenay.

(70 days.) They are more cylindrical, and about one inch longer than Red Cored Chantenay. The greater length gives extra tonnage per acre. Smooth skin gives an attractive appearance. Interior is a smooth reddish orange color. Good for market and gardens.

Pkt. 15c; Oz. 30c; ¼ Lb. 75c; Lb. \$2.10; 5 Lbs. or more @ \$2.00; 25 Lbs. or more @ \$1.95.

CAULIFLOWER

1 ounce will produce 1500 to 2000 plants, about 3000 plants in frames; ¼ Lb. per acre.

360-Snow King.

(58 days.) "The Super Strain." Noted for the best snowball on the market at present for fall crop as well as in mid-summer. Has excelled all others in color, quality, and uniformity. Cuts practically 100 per cent perfect solid deep snow white medium size heads. Has excellent leaf protection. Matures over a short period — advantage to many large cauliflower growers. Outstanding in Ohio, New York, Florida, and well adapted in the east. Don't fail to plant some Snow King.

Pkt. 25c; ¼ Oz. 90c; Oz. \$3.00; ¼ Lb. \$10.00; Lb. \$35.00; 5 Lbs. or more @ \$30.00.

361—Snowball (perfected strain).

(65 days.) A vigorous dependable strain. A mid-season Cauliflower, recommended by many growers due to its longer harvest period. Heads are large, deep attractive white and good leaf coverage. The crop matures at different times, and easily handled by the smaller grower. Our strain is uniform and dependable.

Pkt. 25c; ¼ Oz. 85c; Oz. \$2.50; ¼ Lb. \$9.00; Lb. \$30.00.

364-Snowball 25.

(65 days.) A vigorous large late strain of Snowball Cauliflower. Has given great satisfaction to critical growers. Later than snowball perfected, has long harvest reliable under adverse growing conditions, preferred by many growers. Plants are robust leafy, produce extra heavy, solid, fine deep smooth firm white heads. Cuts high percentage of No. 1 heads highly recommended.

Pkt. 25c; ¼ Oz. 85c; Oz. \$2.50; ¼ Lb. \$9.00; Lb. \$30.00.

362—Super Snowball.

(55 days.) Best "early-deep solid heads." Medium sized, good color and texture, matures quickly and evenly, cuts out clean. Heads have good protection with leaves. Excellent for late spring and early fall, and mid-season crops.

Pkt. 25c; ¼ Oz. 85c; Oz. \$2.50; ¼ Lb. \$9.00; Lb. \$30.00.

CELERY

1 ounce about 8000 plants; 20,000 plants to the acre.

378-Utah 52-70.

(120 days.) Height 30 inches, ribs 10-11 inches, long, rounded, thick, smooth, dark green and gives a better rib length than old strains. Ribs make large size, has good hearts. Is very compact.

Pkt. 20c; ¼ Oz. 70c; ½ Oz. \$1.20; Oz. \$2.15; ¼ Lb. \$7.10; Lb. \$25.00.



UTAH 52-70 A leading Utah strain

Slow Bolting Green.

(120 days.) Is a new strain of Utah or Pascal celery. It has given excellent results for late summer and fall crops in eastern and north central states. Quality is very high, with thick crisp, firm stalks. Slightly shorter than Utah 52-70. It has compact plants with numerous thick stems and good length to the first joint.

Pkt. 25c; ¼ Oz. 70c; ½ Oz. \$1.20; Oz. \$2.15; ¼ Lb. \$7.10; Lb. \$25.00.

377-Holmes' Crisp.

(125 days.) One of the best strains of Celery. Has thick meaty ribs, has a long shank to the first joint and is larger in diameter than other celeries. The well formed plants are just what growers have been looking for.

Pkt. 25c; ¼ Oz. 70c; ½ Oz. \$1.20; Oz. \$2.15; ¼ Lb. \$7.10; Lb. \$25.00.

385-Holmes' Emperor.

(135 days.) It excells all others being the most solid and finest, crisp, nut flavored.

Pkt. 25c; ¼ Oz. 70c; ½ Oz. \$1.20; Oz. \$2.15; ¼ Lb. \$7.10; Lb. \$25.00.

373—Cornell 19.

(100 days.) This yellow, self-blanching Celery has thick, smooth stalks with long, thick stems. It is an excellent yielder; resistant to yellows. It is adapted for both muck and upland.

Pkt. 20c; ¼ Oz. 50c; ½ Oz. 85c; Oz. \$1.55; ¼ Lb. \$5.25; Lb. \$18.00.

386-Spartan 162

(125 days.) Was introduced by Michigan State Experiment Station. This is a green celery that produces stalks of uniform size and height. Maturity is 5 days later than Utah 52-70. Plants 24-26 inches, compact with a full heart. Averages 9 to 10 inches to the first joint, stalks are roundd, thick, fleshy, lightly ribbed, stalks tender, crisp, mild of good quality.

Pkt. 25c; ¼ Oz. 70c; ½ Oz. \$1.20; Oz. \$2.15; ¼ Lb. \$7.10; Lb. \$25.00.

383-Compak 2

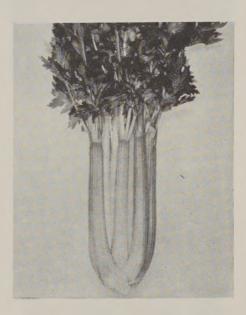
(120 days.) A cross between Summer Pascal and Utah 52-70. Height 19 to 22 inches, cylindrical and compact in habit, stems averaging 8½ to 10½ in. to the joint, thick of medium width, very smooth, deep, green color. Similar to Utah 52-70, averages 1 to 2 inches shorter overall. Has better holding ability, slightly deeper color and does not blanch quite as fast. Disease resistant.

Pkt. 25c; ¼ Oz. 70c; ½ Oz. \$1.20; Oz. \$2.15; ¼ Lb. \$7.10; Lb. \$25.00.

389—Summer Pascal. (Waltham Improved).

(115 days.) Excellent strain of "Summer Pascal." The earliness, attractiveness and high quality of the original Summer Pascal has more upright growth, erect, compact, and full hearted, stems are thick, rounded. 9-12 in. to first joint. Crisp-Nutty Sweet, excellent green celery.

Pkt. 20c; ¼ Oz. 50c; ½ Oz. 85c; Oz. \$1.55; ¼ Lb. \$5.25; Lb. \$18.00.



SLOW BOLTING GREEN

CELERIAC

376—Giant Prague. (Turnip-Rooted)

(110 days.) Fine, sweet flavor and delicate fragrance. Boil in salt water; peel, slice, serve as a salad. Celeriac salad is delicious. Fine for winter storage.

Pkt. 15c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.65; Lb. \$8.00.



COMPACT 2 Smoother and deeper green than Utah 52-70

CHIVES

500-Allium Schoenoprasum.

(90 days.) The green tops have a mild Onion-like flavor. Used for flavoring sauces, meats and salads.

Pkt. 20c; Oz. 60c; ¼ Lb. \$1.80; Lb. \$6.00.

CHICORY

452—Italian Dandelion. Cicoria Catalogna (Radichetta).

An asparagus type used for spring planting. Grows rapidly, resembling dandelion. Young leaves and seed stalks are harvested.

Pkt. 15c; Oz. 50c; ¼ Lb. \$1.35; Lb. \$4.00; 5 Lbs. or more @ \$3.75.

COLLARDS

401-Vates.

(75 days.) Strain from the Virginia truck Experiment Station. Excellent, uniform strain being dwarf, compact habit.

Pkt. 15c; Oz. 35c; ¼ Lb. 60c; Lb. \$1.60; 5 Lbs. or more @ \$1.45; 25 Lbs. or more @ \$1.35.

400-Georgia.

(75 days.) Grown for "greens". Plants 3 feet high, forming a cluster of tender leaves at the top of its long stem.

Pkt. 15c; Oz. 20c; ¼ Lb. 50c; Lb. \$1.40; 5 Lbs. or more @ \$1.35; 25 Lbs. or more @ \$1.25.

CRESS

410-Fine Curled or "Pepper Grass."

(45 days.) It grows very quickly. The finely cut leaves may be used for flavoring salads, for garnishing.

Pkt. 10c; ½ Oz. 15c; Oz. 20c; ¼ Lb. 55c; Lb. \$1.50.

411—True Water.

Improved Broad Leaf. Hardy, prized in salads, garnishing.

Pkt. 25c; ½ Oz. 55c; Oz. 95c; ¼ Lb. \$3.00; Lb. \$9.00.

CUCUMBER

1 ounce about 80 hills ¼ Lb. seed plants about 300 hills or 200 ft. of row; 2 Lbs. to the acre in hills; 4 Lbs. drilled.

Holmes Double Treatment Guards Against Insects and Rot, at no extra cost to you.

441—Ashley.

(60 days.) An outstanding early strain which matures one week earlier than Marketer. It is resistant to downy mildew. The fruits are 8 to 9 inches long, very dark green and taper slightly at the stem end. The vines are vigorous and highly productive. It being planted more by large cucumber growths.

Pkt. 15c; Oz. 35c; ¼ Lb. 85c; Lb. \$2.50; 5 Lbs. or more @ \$2.20; 25 Lbs. or more @ \$2.00.

422-Long Green F1 Hybrid Pickle

(52 days.) Disease Resistant, not a long green type. Resistant to scab and mosaic. Tolerant to mildew. It is a triple purpose type — Pickle slices, chunks, and fresh cucumber slicing. Adapted for commercial as well as home use. Heavy vines produce big crops of excellent pickles over a long reason.

Pkt. (40 seeds) 25c; ¼ Oz. \$1.10; ½ Oz. \$2.00; Oz. \$3.50; ¼ Lb. \$11.00; Lb. \$35.00.

418-Boston Pickling.

(60 days.) Early, slender, medium color plant, very productive. Fruits 6 inches long, $2\frac{1}{2}$ inches thick.

Pkt. 15c; Oz. 30c; ¼ Lb. 80c; Lb. \$2.25; 5 Lbs. or more @ \$2.10; 25 Lbs. or more @ \$2.00.

446—Burpee's Hybrid.

(60 days.) Resistant to Mosaic and mildew; green fruit 8 in. long, blunt at both ends.

Pkt. 35c; 2 Pkts. 65c; ½ Oz. \$2.20; Oz. \$4.25; ¼ Lb. \$12.50; Lb. \$35.00.

428—Early Fortune (White Spine.)

(60 days.) One of the finest types of White Spines. 8 to 9 inches in length. Color is dark green, flesh thick and firm, pure white in color.

Pkt. 15c; Oz. 35c; ¼ Lb. 80c; Lb. \$2.25; 5 Lbs. or more @ \$2.10; 25 Lbs. or more @ \$2.00.

440-Marketer.

(65 days.) Dark green Cucumber. Excellent for slicing. It is very smooth, slim, and handsome. These cucumbers are 9" long. Produce heavily from early to late. Be sure to grow Marketer.

Pkt. 15c; Oz. 35c; ¼ Lb. 85c; Lb. \$2.50; 5 Lbs. or more @ \$2.25; 25 Lbs. or more @ \$2.00; 50 Lbs. or more @ \$1.75.

435-National Pickle (Pickler).

(54 days.) Dark green, for sweet pickles, uniform in shape.

Pkt. 15c; Oz. 30c; ¼ Lb. 80c; Lb. \$2.25; 5 Lbs. or more @ \$2.10; 25 Lbs. or more @ \$2.00.



ASHLEY-The best mildew resistant variety



MARKETER Very popular—good slicer



SURE CROP HYBRID Good yielder



WISCONSIN SMR 15

426-Ohio MR-17

(55 days.) Mosaic Resistant Pickle. Excellent type and heavy yielder. Developed by the Ohio Experiment Station and H. J. Heinz Co. The best pickle to grow for many markets. Slimmer and darker green than National Pickle, very attractive appearance, slightly darker than most pickles. Very uniform.

Pkt. 15c; Oz. 30c; ¼ Lb. 80c; Lb. \$2.25; 5 Lbs. or more @ \$2.10; 25 Lbs. or more @ \$2.00.

443-Straight 8.

(60 days.) Fruits about 8 inches long, and well rounded at the ends. Dark green color, free from striping and tipping. Has won much fame as a desirable "slicer". Excellent for the home market grower.

Pkt. 15c; ½ Oz. 20c; Oz. 35c; ¼ Lb. 85c; Lb. \$2.50; 5 Lbs. or more @ \$2.35; 25 Lbs. or more @ \$2.25.

448—Surecrop Hybrid.

(60 days.) Large, blocky fruit with blunt ends. Disease-resistant.

Pkt. (about 40 seeds) 30c; ½ Oz. \$1.75; Oz. \$3.75; ¼ Lb. \$12.00; Lb. \$38.00.

427—Wisconsin SMR 15

(53 days.) Disease resistant. A new improvement in resistant pickles. Darker than SMR 12, well warted, medium length, blocky fruit, firm and processes well. Quite free of crooks and nubs and a good yielder. Be sure to try it.

Pkt. 15c; Oz. 30c; ¼ Lb. 80c; Lb. \$2.25; 5 Lbs. or more @ \$2.10; 25 Lbs. or more @ \$2.00.

445-White Wonder.

The cucumbers are white and very good. Of fine quality and very productive. They average 8 inches long and $2\frac{1}{2}$ inches thick.

Pkt. 15c; Oz. 35c; ¼ Lb. 85c; Lb. \$2.50; 5 Lbs. or more @ \$2.35.

439-Improved Long Green.

We recommend Ashley better all around cucumber.

DANDELION

1 ounce 150 feet; 5 pounds per acre.

450—Large Thick-leaved.

(95 days.) Dark green. Has large leaves of excellent quality. Plants upright and far superior to common Dandelions.

Pkt. 20c; Oz. 95c; ¼ Lb. \$3.20; Lb. \$10.00.

LIIG

1 ounce 50 feet; 5 Lbs. per acre.

503-Long Island Mammoth.

(70 days.) Annual. Sow in spring in spot you want it to grow as it does not transplant. Seeds and leaves are used in making dill pickles.

Pkt. 15c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.10; 5 Lbs. or more @ \$1.00.

SWEET CORN

Hybrid Varieties.

1 pound about 400 hills; 10 to 12 pounds to the acre.

Holmes Hybrids.

Are graded and double treated with a fungicide and insecticide for your protection, all at no extra cost. Delivered by freight if your total seed order is over \$25.00.

Thick Kernels

Will produce just as well as the flats though not as even in size. Supplied on orders of less than 10 lbs.

NOT PREPAID: 5 lbs. or more of corn is shipped at your expense unless your vegetable seed order is \$25.00 or more. We then prepay freight charges. See inside front

111—Holmes Early Sunrise.

(62 days.) This is an outstanding first early. Plant is uniform, standing 5½ ft. tall and the foliage is dark green. Flags are long with good husk cover. Ears are 7½" long, 12 to 14 rows with well filled tips. Is bred for early planting and makes rapid growth under tough, cold weather conditions. Quality is executional for an early corn is exceptional for an early corn.

Pkt. 25c; ½ Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$3.35; 10 Lbs. \$6.10; 25 Lbs. or more @ 55c; 500 Lbs. or more @ 53c.

132-Improved Spancross.

(65 days.) Our improved strain. One of the best extra early. Has 6½ to 7" ears with 10 to 12 rows of yellow kernels. It is resistant to wilt. Height of plants 4

to 5 feet. A prolific yielder.

Pkt. 15c; ½ Lb. 45c; Lb. 80c;

2 Lbs. \$1.50; 5 Lbs. \$2.35; 10 Lbs. \$4.80;

25 Lbs. or more @ 41c;

500 Lbs. or more @ 39c.

116—Seneca Dawn.

(66 days.) The largest eared early hybrid grown. It is a money maker for commercial growers who compete on the local market with other early varieties. Ears are large, 7" long and 12 to 16 rows. Stalks 4½ to 5 feet, strong,

to 16 rows. Stalks 4½ to 5 feet, strong, upright, Seneca Dawn is resistant to bacterial wilt.

Pkt. 20c; ½ Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$3.45; 10 Lbs. \$6.50; 25 Lbs. or more @ 58c; 500 Lbs. or more @ 56c.

129-Golden Beauty.

(70 days.) This hybrid is an early, productive corn matures about two days earlier than Marcross. Ears 7½ in. in length and about 12 to 14 rows.

Pkt. 20c; ½ Lb. 45c; Lb. 80c; 2 Lbs. \$1.50; 5 Lbs. \$2.65; 10 Lbs. \$5.10; 25 Lbs. or more @ 44c; 500 Lbs. or more @ 42c.

124—Marcross.

yielder, and popular.

Pkt. 15c; ½ Lb. 40c; Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$2.60; 10 Lbs. \$4.70; 25 Lbs. or more @ 40c; 500 Lbs. or more @ 38c.

122-Morning Sun.

(72 days.) An excellent new hybrid in the Marcross Season. Has exceptional quality and yield with outstanding sweetness and tenderness. A large ear 7 to 8 inches long, 14 to 16 rows are filled to the tip. Kernels are unusually

Pkt. 20c; ½ Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$3.35; 10 Lbs. \$6.20; 25 Lbs. or more @ 55c; 500 Lbs. or more @ 53c.

126-Honey Gold.

(74 days.) We are pleased to announce this new Holmes Hybrid, which we believe is outstanding in its class. Superior to Carmelcross and Gold Rush, it combines heavy yields with the de-sired small kernels and excellent quality. Ears are 7½ to 8 inches long, 14 to 16 rows. Stalks are stiff, resists lodging and has few suckers. We recommend it

Pkt. 25c; ½ Lbs. 55c; Lb. \$1.00; 2 Lbs. \$1.90; 5 Lbs. \$3.35; 10 Lbs. \$6.30; 25 Lbs. or more @ 55c; 500 Lbs. or more @ 53c.

113—FM Cross.

(78 days.) A popular variety with corn growers. This hybrid has a fine grain, with deep narrow kernels. Ears 7½ to 8 inches long, 14 to 18 rows. Good quality with heavy yields. Resistant to bacterial wilt.

Pkt. 20c; ½ Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$3.25; 10 Lbs. \$6.30; 25 Lbs. or more @ 56c; 500 Lbs. or more @ 54c.

Gold Rush.

We recommend Honey Gold.

118-Iochief.

(85 days.) Ripens a couple days later than Golden Cross with fine large ears. Iochief is a dependable variety with sturdy, erect stalks widely grown for canning and freezing as well as market. The large, heavy 8½ inch ears with 16

to 20 rows of bright golden grain has become a leading main crop type.

Pkt. 15c; ½ Lb. 45c; Lb. 80c; 2 Lbs. \$1.50; 5 Lbs. \$2.95; 10 Lbs. \$5.40;

25 Lbs. or more @ 47c; 500 Lbs. or more @ 45c.

119-Golden Cross Bantam.

(84 days.) Very resistant to wilt, very productive and of exceptional quality and flavor. Plants 6 feet tall, are dark green and leafy. Ears 8 inches long, 12 to 14 rows and broad, medium yellow kernels.

Pkt. 15c; ½ Lb. 45c; Lb. 80c; 2 Lbs. \$1.50; 5 Lbs. \$2.70; 10 Lbs. \$4.90; 25 Lbs. or more @ 42c 500 Lbs. or more @ 40c;

127-NK 199.

(84 days.) A distinct improvement over lochief. Has similar type plant, but ear has higher row number, bigger diameter, deep kernel, better quality. EASIER SNAPPING. Plant 7½-8 feet tall. Ear 7½-8 inches long, 18-20 rows, an outstanding corn in its class.

Pkt. 20c; ½ Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$3.35; 10 Lbs. \$6.30; 25 Lbs. or more @ 47c; 500 Lbs. or more @ 45c.



SUGAR KING Second early-larger ears

115—Carmelcross.

(75 days.) Ears 8 to 8½" long, cylindrical 12 to 16 rows. Kernels, light golden, tender, very good flavor. Yields more marketable ears than Marcross.

Pkt. 15c; ½ Lb. 45c; Lb. 80c; 2 Lbs. \$1.50; 5 Lbs. \$2.65; 10 Lbs. \$4.80; 25 Lbs. or more @ 41c; 500 Lbs. or more @ 39c.

123—Sugar King.

(78 days.) Here is truly the finest quality corn, both for tenderness and sweetness. Ears are 7½-8 inches long, 14 to 16 rows of narrow deep bright golden kernels, very sweet and tender, holds well in field. Few suckers and drought resistant, good yielder. Your customers will demand Sugar King once they try it.

Pkt. 20c; ½ Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$3.35; 10 Lbs. \$6.30;

25 Lbs. or more @ 55c;

500 Lbs. or more @ 53c.

120-Ioana.

(85 days.) A fine quality corn, producing 8 inch ears, 12 to 14 rows of sweet tender kernels. Wilt resistant, with very few suckers. One of the heaviest yielders.

Pkt. 15c; ½ Lb. 45c; Lb. 80c; 2 Lbs. \$1.50; 5 Lbs. \$2.35; 10 Lbs. \$4.70; 25 Lbs. or more @ 40c; 500 Lbs. or more @ 38c.

125-Sierra Gold.

(87 days.) Another fine Holmes hybrid. Sierra Gold is a fine market and shipping hybrid resembling Golden Security and we recommend it where this type is grown. Ears 8½ inches long, 18 to 20 rows, with bright golden kernels. Ears are well filled to tip, with excellent husk length.

Pkt. 25c; ½ Lb. 55c; Lb. \$1.00 2 Lbs. \$1.90; 5 Lbs. \$3.35; 10 Lbs. \$6.30; 25 Lbs. or more @ 56c; 500 Lbs. or more @ 54c.

117—Evergreen Hybrid.

(93 days.) Plants grow 8 to 10 feet tall, ears measure 8 to 8½ inches, with 16 to 20 rows of deep, narrow kernels. There is a lot of good Corn on every ear of this hybrid.

Pkt. 15c; ½ Lb. 40c; Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$2.75; 10 Lbs. \$5.00; 25 Lbs. or more @ 43c; 500 Lbs. or more @ 41c.

SWEET CORN— Open-Pollinated

135-Aunt Mary's.

(80 days.) Aunt Mary's, the sweetest of all white Corns is very tender and has a most delicious flavor.

Pkt. 15c; ½ Lb. 35c; Lb. 60c; 2 Lbs. \$1.10; 5 Lbs. \$1.90; 10 Lbs. \$3.20; 25 Lbs. or more @ 26c; 500 Lbs. or more @ 24c.

162-Improved Bantam.

(78 days.) This has been sold to gardeners who wanted a large Golden Bantam. Improved Bantam is a 10 to 14rowed Corn. Maturity is the same time.

Pkt. 15c; ½ Lb. 35c; Lb. 60c; 2 Lbs. \$1.10; 5 Lbs. \$1.70; 10 Lbs. \$3.10; 25 Lbs. or more @ 25c; 500 Lbs. or more @ 23c.

146-Stowell's Evergreen.

(95 days.) The Corn is of better quality and matures ahead of the usual Ever-green. Ears are 8 to 9 inches long, with 14 to 16 rows.

Pkt. 15c; ½ Lb. 35c; Lb. 60c; 2 Lbs. \$1.10; 5 Lbs. \$1.70; 10 Lbs. \$3.10; 25 Lbs. or more @ 25c; 500 Lbs. or more @ 23c.

POPCORN

1 pound 400 feet; 8 pounds per acre.

170-Japanese Hulless or Tom Thumb.

(105 days.) Dwarf; heavy yielder; ear short, thick and uniform.

Pkt 15c; ½ Lb. 35c; Lb. 60c; 2 Lbs. \$1.10; 5 Lbs. \$1.70; 10 Lbs. \$3.10; 25 Lbs. or more @ 25c.

171-Purdue Hybrid 31.

(100 days.) An early, yellow Popcorn. Outstanding for its big yields and real popping quality, very tender.

Pkt. 15c; ½ Lb. 40c; Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$3.00; 10 Lbs. \$5.60; 25 Lbs. or more @ 50c.

172—South American.

(110 days.) When popped, the kernels are large, rich creamy yellow. Delicious. The stalk grows 6 to 8 feet tall, producing two or more ears 7 or more inches long.

Pkt. 15c; ½ Lb. 35c; Lb. 60c; 2 Lbs. \$1.10; 5 Lbs. \$1.70; 10 Lbs. \$3.10; 25 Lbs. or more @ 25c.

173—Minhybrid.

(85 days.) Extra early, ears small, deep hulless white kernels.

Pkt. 15c; ½ Lb. 40c; Lb. 85c; 2 Lbs. \$1.40; 5 Lbs. \$3.70; 10 Lbs. \$7.10; 25 Lbs. or more @ 65c.

FENNEL or Italian Finocchio

506—Florence.

(110 days.) Produces large bulbs. Pkt. 15c; Oz. 35c; ¼ Lb. 95c; Lb. \$2.75.

HERBS

495—Basil, Sweet.

Leaves for flavoring.
Pkt. 20c; Oz. 60c;

1/4 Lb. \$1.65; Lb. \$5.00.

496-Borage.

Leaves for flavoring.

Pkt. 15c; Oz. 45c;

1/4 Lb. \$1.35; Lb. \$4.00.

49—Chervil.

Pkt. 20c; Oz. 75c; ¼ Lb. \$2.25; Lb. \$7.00.

503-Dill, Long Island Mammoth.

Seed for flavoring. Pkt. 15c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.10.

506—Florence.

(110 days.) Produces large bulbs. Pkt. 15c; Oz. 35c; ¼ Lb. 95c; Lb. \$2.75. 510—Summer Savory.

Leaves for flavoring.

Pkt. 15c; Oz. 50c;

1/4 Lb. \$1.50; Lb. \$4.50.

511-Sweet Marioram.

Leaves for flavoring.

Pkt. 20c; Oz. 70c;

½ Lb. \$2.25; Lb. \$7.00.

513—Thyme.

Pkt. 25c; Oz. \$1.00.

507-Lavender.

Aromatic Odor.

Pkt. 25c; Oz. \$1.25; ¼ Lb. \$4.25; Lz. \$12.75.

509-Sage, Broad Leaf.

Leaves for flavoring.

Pkt. 20c; Oz. 80c;

½ Lb. \$2.40; Lb. \$7.00.

GARLIC BULBS

Separate the bulbs into flakes or cloves and set out like onion sets.

¼ Lb. 35c; ½ Lb. 50c; Lb. 75c;
 5 Lbs. or more @ 70c; Postpaid;
 25 Lbs. or more @ 55c; not Prepaid.

EGGPLANT

1 ounces about 2000 plants.

455—Black Beauty.

(80 days.) (Select.) It is early, yields exceedingly heavy and produces even colored, black, glossy fruits.

Pkt. 15c; ½ Oz. 50c; Oz. 80c; ½ Lb. \$2.15; Lb. \$7.50.

461—Black Hybrid F1.

(70 days.) The early fruits are deep oval shaped, slightly tapered toward the stem, dark purple, shiny smooth skin. Heavy production all season long. Excellent quality. The plant grows upright, medium tall, vigorous, very uniform. Black Hybrid is highly recommended for hither markets to be a season of the stem of the product of the stem of the season of the stem o ommended for either market or home

Pkt. (about 35 seeds) 25c; ½ Oz. \$1.85; ¼ Oz. \$3.15; ½ Oz. \$4.85; Oz. \$8.75; ¼ Lb. \$24.00; Lb. \$75.00.

ENDIVE

1 ounce 100 ft., 2-3 Lbs. per acre.

465—Full Heart Batavian (Escarolle). (85 days.) Full, broad, plain leaf, yellow-green

Pkt. 15c; Oz. 35c; ¼ Lb. 70c; Lb. \$2.10; 5 Lbs. or more @ \$2.00.



ESCAROLLE FLORIDA DEEP HEART Uniform, tight-packed heads

467-Escarolle Florida Deep Heart.

(85 days.) The leaves are broad, somewhat rounded at the end, forming a much larger and deeper heart than

ordinary type of escarolle.

Pkt. 15c; Oz. 20c; ¼ Lb. 70c;
Lb. \$2.25; 10 Lbs. or more @ \$2.10.

470—Green Curled. (Green-ribbed).

(95 days.) Medium green, deeply cut

fringed outer leaves.

Pkt. 15c; Oz. 35c; ¼ Lb. 70c;

Lb. \$2.10; 5 Lbs. or more @ \$2.00.

471—Green Curled Pancalier.

(Pink-ribbed.) (95 days.) Heavy hearts. Best on rich soil.

Pkt. 15c; Oz. 35c; ¼ Lb. 70c; Lb. \$2.10; 5 Lbs. or more @ \$2.00.



GIANT GREEN CURLED

468—Giant Green Curled. (90 days.) This outstanding Endive is remarkably curled. Largest of all, in trials surpassed all curly leafed variety and is one of the heartiest variets. Withstands adverse weather in the fall. This Endive has a dense and full heart. Is easily and quickly blanched.

Pkt. 20c; Oz. 40c; ¼ Lb. \$1.00;
Lb. \$3.25; 5 Lbs. or more @ \$3.00.

KALE OR BORECOLE

1 ounce of seed sows 200 ft. of drill; 2 pounds per acre.

481-Vates Dwarf Blue Curled. (55 days.) Excellent new strain. Dark bluish-green.

Pkt. 15c; ½ Oz. 25c; Oz. 35c; ¼ Lb. 95c; Lb. \$2.50; 5 Lbs. or more @ \$2.25; 25 Lbs. or more @ \$2.15.

KOHL-RABI

1 ounce 200 feet; 4 pounds per acre.

485—Early Purple Vienna. (60 days.) Dwarf, exterior purple, flesh white.

Pkt 15c; ½ Oz. 35c; Oz. 45c; ¼ Lb. \$1.20; Lb. \$3.50; 5 Lbs. or more @ \$3.25.



KOHL-RABI Early White Vienna

486—Early White Vienna. (55 days.) Dwarf. Exterior pale green,

flesh white, short leaf.

Pkt. 15c; ½ Oz. 35c; Oz. 45c;

½ Lb. \$1.20; Lb. \$3.50; 5 Lbs. or more @ \$3.25.

LEEK

1 ounce will sow about 200 feet.

490—Giant Special.

Large and vigorous, attractive strain. Has large, long, clear white stalks. We can highly recommend this excel-

Pkt. 15c; ½ Oz. 40c; Oz. 70c; ¼ Lb. \$2.00; Lb. \$5.50.

LETTUCE

1 ounce will sow 250 feet of row; about 2 Lbs. per acre.

524—Ruby (new).

(45 days.) Dark red leaf lettuce. Developed by U.S.D.A. a leaf lettuce has a finely savoyed bright red leaf that is ideal for summer salads. The leaves are lightly fringed, crisp and flavorful, very fine for home and market gardners.

Ptk. 20c; ½ Oz. 40c; Oz. 70c; ¼ Lb. \$1.90; Lb. \$5.75.

522—Black-Seeded Simpson. (45 days.) Frilled green leaves, a desirable variety. Grows quickly.
Pkt. 15c; Oz. 30c; ¼ Lb. 75c;

Lb. \$2.00; 5 Lbs. or more @ \$1.85.

531—Grand Rapids. (42 days.) Light green curled. Very tender and brittle. Excellent for forcing.

Pkt. 15c; Oz. 25c; ¼ Lb. 75c; Lb. \$2.25; 5 Lbs. or more @ \$2.10.

532-Grand Rapids Resistant H5-4.

(42 days.) Outstanding new Ohio strain for curliness, uniformity, extra heavy plants. Recommended by Dr. L. C. Hoffman for greenhouse growers as

well as outdoor growing.

Pkt. 20c; Oz. 35c; ¼ Lb. 90c;

Lb. \$3.00; 5 Lbs. or more @ \$2.75.

528—Grand Rapids U. S. No. 1.

A distinct strain, very finely curled, stands longer than other Grand Rapids type.

Pkt. 15c; Oz. 35c; ¼ Lb. 85c; Lb. \$2.50; 5 Lbs. or more @ \$2.35.

554—Deer-Tongue.

(60 days.) It has the same superb quality as Bibb; tender, crisp and sweet flavored, stands much longer without bolting.

Pkt. 20c; ½ Oz. 35c; Oz. 50c; 1/4 Lb. \$1.40; Lb. \$4.00.



GRAND RAPIDS RESISTANT Stocky-Extra Heavy



CORNELL 456 Very much in demand



GREAT LAKES 659 Solid-round heads



PHOENIX GREAT LAKES

548—Oak Leaf.

(42 days.) Forming bunch head; attractive, crisp, early.

Pkt. 15c; Oz. 50c; ¼ Lb. \$1.00; Lb. \$3.25; 5 Lbs. or more @ \$3.00.

550-Prizehead.

(48 days.) Loose-leaved. Crisp frilled leaves, heavily tinged with brown.

Pkt. 15c; Oz. 35c; ¼ Lb. 80c; Lb. \$2.00; 5 Lbs. or more @ \$1.85.

549—Salad Bowl.

(45 days.) Leaves short and closely set, waved, attractive, fine flavored, very long standing in hot weather.

Pkt. 20c; ½ Oz. 45c; Oz. 65c; ½ Lb. \$1.65; Lb. \$4.75; 5 Lbs. or more @ \$4.50.

551—Slobolt.

Long standing. Grand Rapids type. Not adapted for greenhouse. Popular out-

Pkt. 25c; ½ Oz. 40c; Oz. 70c; ¼ Lb. \$2.25; Lb. \$7.25; 5 Lbs. or more @ \$7.00.

LETTUCE—Heading Varieties

545—White Boston. (Mosaic tested).

(68 days.) The excellent strain of our regular White Boston Low Mosaic count carries less than 1/10 of 1%.

Pkt. 25c; ½ Oz. 40c; Oz. 65c; ½ Lb. \$1.80; Lb. \$5.50; 5 Lbs. \$5.25.

546—Phoenix Great Lake.

(80 days.) New strain, the heads attractive, uniform. Are large, exceptionally firm and solid, heavy leaves are darker and the head smoother, better color. Rather erect in growth. The base is well filled giving it a high sales appeal. Not adapted for summer crops on muck, excellent for fall crop, and cool weather.

Ptk. 20c; ½ Oz. 49c; Oz. 70c; ¼ Lb. \$1.90; Lb. \$5.50.

523—Bibb. (Slow Bolting Strain).

In tests has shown improvement over other strains of Bibb. Does not bolt as fast in hot weather, but the same color and texture as our Select Strain. Growers on muck soil are favoring our Slow Bolting Strain.

Pkt. 20c; ½ Oz. 35c; Oz. 50c; ¼ Lb. \$1.40; Lb. \$4.00; 5 Lbs. or more @ \$3.75.

520-Bibb.

(55 days.) Crisp, rich; distinct flavor.

Can be used in greenhouse.

Pkt. 15c; ½ Oz. 25c; Oz. 40c;

½ Lb. \$1.10; Lb. \$3.25; 5 Lbs. or more @ \$3.00.

539—Cornell 456.

(75 days.) Without doubt this is the variety to grow on muck and is tops for upland in many sections. A hard heading, slow to bolt. tip-burn resistant, and a sure header "Iceburg Type".

Pkt. 15c; ½ Oz. 40c; Oz. 65c;

½ Lb. \$1.85; Lb. \$5.75;

5 Lbs. or more @ \$5.50; 25 Lbs. or more @ \$5.25.

552—Dark Green COS (Romaine). (70 days.) Stands heat and bad weather conditions. Dark green leaves. A valuable strain.

Pkt. 15c; Oz. 30c; ¼ Lb. 80c; Lb. \$2.25; 5 Lbs. or more @ \$2.00.



WHITE BOSTON

533—Great Lakes. (82 days.) Sure heading, ability to stand up well in warm weather, resistant to tip burn, uniformity and high yield.

Pkt. 15c; ½ Oz. 40c; Oz. 65c; ¼ Lb. \$1.80; Lb. \$5.50; 5 Lbs. or more @ \$5.25.

545—Great Lakes 659. Tip Burn. (75 days.) Superb quality, richer in color, smoother base, creamer texture and better eating. Has proven to be the finest early lettuce introduced to this date. An early heat resistant, slow bolting, beautiful dark green color, heavy solid head. It will take hard frost in late stages of maturity.

Pkt. 20c; ½ Oz. 40c; Oz. 65c; ¼ Lb. \$1.75; Lb. \$5.25; 5 Lbs. or more @ \$5.00; 25 Lbs. or more @ \$4.90. 545-Great Lakes 659. Tip Burn.

553—Parris Island COS. (Romaine). (75 days.) Dark green, Mosaic resistant. Slow bolting produces large uniform heads. More tip-burn resistant than other COS lettuce.

Pkt. 15c; ½ Oz. 30c; Oz. 45c;

½ Lb. \$1.10; Lb. \$3.250

5 Lbs. or more @ \$3.00 25 Lbs. or more @ \$2.90.

543—Pennlake.

(75 days.) Best early upland lettuce. Produces the cleanest, most uniform crop. Tops far earliness and large compact heads. Smooth, dark green leaves protect the heads. Has excellent qual-

Pkt. 20c; ½ Oz. 45c; Oz. 70c; ¼ Lb. \$1.90; Lb. \$5.75; 5 Lbs. or more @ \$5.50; 25 Lbs. or more at \$5.25.

556-White Boston.

(70 days.) Large, buttery yellow head. Pkt. 15c; ½ Oz. 25c; Oz. 35c; ¼ Lb. 85c; Lb. \$2.50; 5 Lbs. or more @ \$2.35.

MUSKMELON

1 ounce 50 hills: 2-3 pounds per acre.

Holmes Double Treatment guards against Insects and Rot. At no extra cost to you.

573—Delicious 51.

(80 days.) Developed by Dr. H. M. Munger of Cornell. Fusarium resistant. Large early fruit 7 days before Iroquois and produces large crop of round, finely netted, moderately ribbed fruit. The orange flesh is thick, sweet, juicy for an early variety.

Pkt. 20c; ½ Oz. 35c; Oz. 45c; ¼ Lb. \$1.15; Lb. \$3.50; 5 Lbs. or more @ \$3.25; 25 Lbs. or more @ \$3.00



HARVEST QUEEN



SPARTAN ROCK



IROQUOIS
Fine quality—Wilt resistant



DELICIOUS 51

570—Spartan Rock.

(75 days.) Wilt Resistant. Developed by Mich. State University. The fruits are nearly sperical in shape and it averages 4 inches in diameter. It weighs 2 to 3 Lbs., is very heavily netted and slightly ribbed, has very thick, ted and slightly ribbed, has very thick, deep orange flesh, a fine texture, and a high sugar content. When it is compared with Honey Rock. Spartan Rock has firmer flesh, smaller seed cavity, and superior shipping and keeping qualities. It will produce a larger number and greater total weight of fruits than Honey Rock.

Pkt. 20c; ½ Oz. 35c; Oz. 50c;

½ Lbs. or more @ \$3.50;

25 Lbs. or more @ \$3.25.

25 Lbs. or more @ \$3.25.

580-Hearts of Gold. (90 days.) (Large strain). Globe, ribbed. Vines vigorous, free from blight or rust. Deep orange colored flesh.

Delicious flavor.

Pkt. 15c; Oz. 35c; ¼ Lb. 85c;

Lb. \$2.50; 5 Lbs. or more @ \$2.25. 581—Honey Rock (Sugar Rock). (85 days.) Globe; ribbed. Deep orange flesh with wonderful sweetness. Flesh

is firm.

Pkt. 15c; Oz. 35c; Lb. 85c; Lb. \$2.50; 5 Lbs. or more @ \$2.25.

584—Honey Rock (Fusarium Resistant) (85 days.) Developed by the Michigan State University. Quite similar to regular Honey Rock. Vines are a darker green. Heavily netted fruits have thicker flesh than the regular Honey Rock. Same color. Has a fine flavor, wilder.

uniform, and a heavy yielder.

Pkt. 20c; ½ Oz. 35c; Oz. 50c;

¼ Lb. \$1.35; Lb. \$3.75;

5 Lbs. or more @ \$3.50;

25 Lbs. or more @ \$3.25.

585—Early Market Hybrid. (80 days.) Deep Salmon. Early hybrid Cantaloupe is a true, first generation (F1) resistant to fusarium and mildew, round to oval, 7 in. long, 6 in. diameter, weigh 4 to 5 pounds, ribs and good netting, skin tan, rind tough, stands up well. Thick firm sweet delicious flavor. Seed cavities small. Outstanding in yield and excellent hybrid for home and market.

Pkt. (40 seeds) 75c; 2 Pkts. \$1.40; 4 Oz. \$2.25; Oz. \$8.50; 4 Lb. \$30.00.

582—Schoon's Hard Shell. (90 days.) Skin tough; thick orange

Pkt. 15c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.00; 5 Lbs. or more @ \$2.75; 25 Lbs. or more @ \$2.50.

590-Iroquois. (85 days.) Resistant to wilt, rounder than Bender's, good netting, good yielder.

Pkt. 15c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.00; 5 Lbs. or more @ \$2.75; 25 Lbs. or more @ \$2.50.

574—Harvest Queen (Fusarium Resistant.)

(85 days.) Slightly earlier and yields better than Pride of Wisconsin. Round to oval 7 inches long, 6 inches in diameter, 4 to 5 pounds. Ribs and good netting. Rind tough and holds up well. Deep orange, extra thick firm, sweet, delicious flavor. Seed cavity small. Very outstanding in yield. An excellent

hybrid for home and market gardens.

Pkt. 20c; ½ Oz. 30c; Oz. 40c;

½ Lb. \$1.25; Lb. \$3.50; 5 Lbs. \$3.35;

25 Lbs. or more @ \$3.25; 50 Lbs. or more @ \$3.00.

587-Pride of Wisconsin.

(90 days.) The deep orange and rich looking flesh is solid and thick. It is sweet and has fine flavor.

Pkt. 15c; Oz. 35c; Lb. 85c; Lb. \$2.50; 5 Lbs. or more @ \$2.25.

WATERMELON

1 ounce 25 hills, 2 to 3 Lbs. per acre.

Holmes Double Treatment guards against Insects and Rot. At no extra cost to you.

606—Sugar Baby.

(85 days.) Crisp sweet flesh, small round melons. Very early productive and very sweet. Has proved a winner in the "Ice Box" type. Is uniform, almost round, 7-8 inches in diameter. Rind is hard and stands shipping and handling well. Fixete above this but handling well. Fruits show stripes but ripen very dark green. The flesh is solid, firm, and crisp bright red. Flavor excellent, juicy and sweet. Recommended for home and market.

Pkt. 15c; ½ Oz. 25c; Oz. 35c;

¼ Lb. \$1.00; Lb. \$3.00;

5 Lbs. or more @ \$2.75;

25 Lbs. or more @ \$2.50.



CHARLESTON GREY With a tasty flavor

602—Charleston Grey.

(90 days.) With its brilliant red flesh, high sugar content and tasty flavor it is rapidly becoming the best selling watermelon. Resistant to Anthracnose and Fusarium Wilt.

Pkt. 15c; ½ Oz. 25c; Oz. 35c; ½ Lb. \$1.00; Lb. \$2.75; 5 Lbs. or more @ \$2.50;

25 Lbs. or more @ \$2.25.

597-Congo.

Wilt Resistant. (90 days.) Congo is medium and dark green striped, long,

red flesh, fine flavor, heavy yielder.
Pkt. 15c; Oz. 35c; Lb. 85c;
Lb. \$2.50; 5 Lbs. or more @ \$2.25.

607—Queen Hybrid F1.
(76 days.) Top quality, early productive, first generation F1 Hybrid. Wilt resistant. Flesh crisp, low fibre, bright red flesh especially fine, sweet flavor. Very uniform vigorous growing. Fruits 30 to 40 lbs. Skin with narrow, dark green, many stripes. Thin but extra tough rind.

Pkt. 40c; ¼ Oz. 95c; ½ Oz. \$1.75; Oz. \$3.25; ¼ Lb. \$12.00.

598—Dixie Queen, (Wilt Resistant).
(85 days.) Flesh is delicious-deep red

when ripe, very sweet, free from fiber. Fruits green, striped dark green. 15 in. long and 12 in. across, weigh 30 to 35 Lbs. Rind thin but strong.
Pkt. 15c; Oz. 35c; Lb. 85c;

Lb. \$2.50; 5 Lbs. or more @ \$2.25.

601—Early Arizona or California Honey.

(91 days.) A new early small round dark green, rind is firm. Red flesh and a delicious flavor.

Pkt. 15c; Oz. 35c; ¼ Lb. \$1.00;
Lb. \$3.00; 5 Lbs. or more @ \$2.75.

615-Winter Queen.

(90 days.) Round. Creamy white skin, longer keeper.

Pkt. 15c; Oz. 30c; ¼ Lb. 75c; Lb. \$2.25; 5 Lbs. or more @ \$2.15.

618—Kleckley's Sweet No. 6. (85 days.) (Wilt-Resistant Strain). Grows oblong, with very dark green skin, flesh deep scarlet-red, solid heart. 'Sweetest of all''.

Pkt. 15c; Oz. 30c; ¼ Lb. 75c;

Lb. \$2.25; 5 Lbs. or more @ \$2.00.



NEW HAMPSHIRE MIDGET

604—New Hampshire Midget.

(70 days.) Early, small fruit, suited to roadside stands. Light green mottled rind, red flesh.

Pkt. 15c; Oz. 40c; ¼ Lb. \$1.10; Lb. \$3.00; 5 Lbs. or more @ \$2.75; 25 Lbs. or more @ \$2.50.

605-Rhode Island Red.

(87 days.) Early superb, well-flavored watermelon. Is productive in short season. Produces oval striped fruits, medium size, 8 to 12 lb. The bright pinkish-red flesh is smooth and fine with a rich sweet taste. A good, very early melon, is popular with home and market growers.

Pkt. 20c; ½ Oz. 30c; Oz. 45c; ¼ Lb. \$1.20; Lb. \$3.00; 5 Lbs. or more @ \$2.75; 25 Lbs. or more @ \$2.50.

608—Seedless Hybrid Tri-X 317. (90 days.) Red flesh, excellent flavor and no seeds. The best triploid hybrid yet offered. Striped fruit and round, averaging 8 to 12 lbs. or more, and the deep red flesh is crisp and extra sweet, the finest eating quality. Start seeds indoors with 85° heat for few days. Plant with other melons for pollination.

Pkt. (10 seeds) 75c; 50 seeds \$2.50;

100 seeds \$4.50.

611-Takii Gem.

(Pronounced Tocky). (80 days.) Very small-seeded, early "Ice Box" Type; resembles New Hampshire Midget but, has better quality, seeds are small and fewer of them. The oval shaped fruits are 5-6 inches in diameter, skin thin, mottled green and sweet, red flesh.

Pkt. 25c; ½ Oz. 40c; Oz. 60c;

½ Lb. \$1.65; Lb. \$4.50.

OKRA OR GUMBO

1 ounce 50 feet; 8 pounds will sow an acre.

637—Dwarf Green Long Pod.

(50 days.) Large, deep green pods, somewhat ribbed and borne on dwarf

Pkt. 15c; Oz. 20c; ¼ Lb. 50c; Lb. \$1.25; 5 Lbs. or more @ \$1.10.

636—Emerald (Dwarf Long Pod). (50 days.) Heavy yielder, pods large. Dark green, smooth, rounded instead of ribbed.

> Pkt. 15c; Oz. 20c; ¼ Lb. 50c; Lb. \$1.25; 5 Lbs. or more @ \$1.10.

MUSTARD

1 ounce 200 feet; 2 Lbs. per acre in drills; 4 Lbs. if broadcast.



GREEN WAVE MUSTARD

New long lasting - Best fringed mustard

628—Green Wave. (40 days.) This new Green Wave is long lasting, slow bolting, beautiful curled with deep rich dark green color. Stands a week or longer than other strains before going to seed. The young tender inner leaves are of fanciest ap-pearance and Green Wave may well supersede other strains of curled Mus-

Pkt. 15c; Oz. 20c; ¼ Lb. 50c; Lb. \$1.35; 5 Lbs. or more @ \$1.25.

Mushroom Syawn-See inside front cover.

SWEET SPANISH ONION PLANTS

Are grown in the North from plants started in Texas. Our plants are fresh because they are shipped by overnight planes from our Texas grower.

The plants produce the mildest, sweetest, largest onions you have ever eaten. Those allowed to mature often weigh a pound and will keep for months if stored dry and cool. Plants usually available between early April and May

Vary between 50 to 110 per bunch, weigh above 32 lbs. per crate. Crate Onion Plants not prepaid.

15 or 20 crates are needed per acre if set 4 or 5 in. apart in 18 in. rows.

Please Note: Sold in bunches only. A bunch is a handful as pulled in the field and may contain 50 to 110 or more

plants, depending on the size.

2 bchs. \$1.25; 5 bchs. \$2.70;

10 bchs. \$4.50 Postpaid.

Not Prepaid: Single crate (60 bchs.) \$12.50; 4 to 9 crates \$12.00 ea.; 10 crates or more @ \$11.50. Weight about 30 Lbs. per crate.



SWEET SPANISH Onion plants

ONION SETS

1 pound plants 50-75 feet of row; 20 bushels per acre. Size % inch bar screen.

Yellow Ebenezer.

Best yellow sets.

Lb. 55c; 2 Lbs. 95c; Peck 8 Lbs. \$2.75.

White Silverskin.

Lb. 60c; 2 Lbs. \$1.00; Peck 8 Lbs. \$2.85.

Yellow Bottle.

Lb. 60c; 2 Lbs. \$1.00; Peck 8 Lbs. \$2.85.

ONION

1 ounce 125 feet, 4 to 6 pounds per acre.

645-Brown Beauty Hybrid.

(110 days.) A vigorous hybrid onion of good size, uniform globe shape and good color. The heavy rich brown skin keeps well in storage .Are very firm. Adapted for muck and upland. Heavy

Pkt. 20c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$2.40; Lb. \$7.75; 5 Lbs. or more @ \$7.50; 25 Lbs. or more @ \$7.25.

647—Epoch Hybrid.

(105 days.) In the search for a long superior storing, high yielding onion with uniform, firm size and deep globe shape, small necks, hybrid Epoch has been outstanding. Epoch's uniformity has brought particular comment. It has tight, dark brown skin. Adapted best

in northern areas. It matures early.

Pkt. 20c; ½ Oz. 40c; Oz. 75c;

¼ Lb. \$2.20; Lb. \$6.50;

5 Lbs. or more @ \$6.25;

25 Lbs. or more @ \$6.00.



ELITE HYBRID Heavy yields—firm

646—Elite Hybrid.

(110 days.) Inbreds of early yellow globe and brigham are the parents of this variety. High yields, tough skin, excellent storage qualities make Elite a wonderful Hybrid. Bulbs are globu-lar and uniform in shape. Rich bright brown skin, adheres tightly to firm solid bulb. Elite is in great demand with onion growers

with onion growers.

Pkt. 20c; ½ Oz. 45c; Oz. 80c;

¼ Lb. \$2.40; Lb. \$7.75;

5 Lbs. or more @ \$7.50; 25 Lbs. or more @ \$7.25.

659-Beltsville Bunching. Crop failed.



INDIAN QUEEN
Outstanding for yields—dark brown skin

641-Brigham Yellow Globe.

(105 days.) Deep globe; heavy skin;

(105 days.) Beep grade excellent for storage.

Pkt. 15c; ½ Oz. 30c; Oz. 55c;

½ Lb. \$1.65; Lb. \$5.00;

5 Lbs. or more @ \$4.75; 25 Lbs. or more @ \$4.50.

644—Downing Yellow Globe.

(110 days.) (Bronze Globe). A true

Wonderful for storage.

Pkt. 15c; ½ Oz. 30c; Oz. 50c;

¼ Lb. \$1.40; Lb. \$4.25;

5 Lbs. or more @ \$4.15; 25 Lbs. or more @ \$4.00.

642-Early Yellow Globe.

(95 days.) Deep yellow; extra early, solid.

Pkt. 15c; ½ Oz. 30c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$4.50; 5 Lbs. or more @ \$4.25; 25 Lbs. or more @ \$4.00

655-Hardy White Bunching.

(60 days.) For "Scallions." Produces a (60 days.) For Scanions. Produces a cluster of 4 to 6 shoots. Used only for green onions. Spring and fall.

Pkt. 15c; ½ Oz. 30c; Oz. 50c;

¼ Lb. \$1.40; Lb. \$4.25;

5 Lbs. or more @ \$4.15;

25 Lbs. or more @ \$4.00.



EPOCH HYBRID A good keeper and firm

661-Mt. Blanc.

Outstanding bunching for Scallions. High quality bunching onions, very slow to produce seeders in spring. Use-

slow to produce sectors
ful for fall harvest.
Pkt. 15c; ½ Oz. 30c; Oz. 50c;
½ Lb. \$1.35; Lb. \$4.00;
5 Lbs. or more @ \$3.90;
35 Lbs. or more @ \$3.75. 25 Lbs. or more @ \$3.75.

661-Long White Green Bunching.

Has a long white shank and dark green leaves. Flesh is crisp, and mild.

Pkt. 15c; Oz. 50c; ¼ Lb. \$1.25;

Lb. \$3.50; 5 Lbs. or more @ \$3.25.

662—Crystal White Wax.

Tops tall and erect, more erect than other bunching onions. Makes wonderful bunch, vigorous grower. Skin white crisp, very mild, tops strong and dark green. Preferred for summer and fall crops. Many commercial growers pre-fer Crystal White.

Pkt. 15c; ½ Oz. 30c; Oz. 45c; ¼ Lb. \$1.20; Lb. \$3.50; 5 Lbs. or more @ \$3.45; 25 Lbs. or more @ \$3.40.

652—Indian Queen. (112 days.) A storage type specially selected for growing on muck and peat soils. It features a low percentage of peelers, good skin retention, very good keeping qualities and exceedingly high yield. A mid-season onion, it is uniform in shape, size, and dark brown in color. An outstanding open pollinated variety giving a very high percentage of number 1 bulbs from storage bins.

Pkt. 20c; ½ Oz. 35c; Oz. 60c;

¼ Lb. \$1.70; Lb. \$5.25;

5 Lbs. or more @ \$5.50;

25 Lbs. or more @ \$5.00.

653—Sweet Spanish-Utah Strain. (110 days.) Mild large Sweet Onion. This onion often weighs over a pound, flesh white and very mild. Deep globe shape, small necks, heavy golden brown skins (Jumbo strain), May be used for greenhouse-grown plants. Ex-

cellent strain for growers.

Pkt. 15c; ½ Oz. 35c; Oz. 65c;

½ Lb. \$1.50; Lb. \$5.25;

5 Lbs. or more @ \$5.15; 25 Lbs. or more @ \$5.00.

651—Southport White Globe.
(110 days.) A large globe shaped white onion. Use both for bunching and matured bulbs. Keeps well in storage.

Pkt. 15c; ½ Oz. 30c; Oz. 50c;

¼ Lb. \$1.35; Lb. \$4.00;

5 Lbs. or more @ \$3.90;

25 Lbs. or more @ \$3.75

25 Lbs. or more @ \$3.75.

656-White Lisbon.

(95 days.) Hardy early bunching Onion. Bulbs round, white.

Pkt. 15c; ½ Oz. 30c; Oz. 50c; ¼ Lb. \$1.35; Lb. \$4.00; 5 Lbs. or more @ \$3.90.

657—White Portugal or Silverskin.

(100 days.) White, flat, deep, mild.

Pkt. 15c; ½ Oz. 35c; Oz. 50c;

¼ Lb. \$1.35; Lb. \$4.00;

5 Lbs. or more @ \$3.90;

25 Lbs. or more @ \$3.75.

658—White Sweet Spanish Bunching

(105 days.) The largest and mildest white onion. Deep globe shaped. Small necks. Very clear skin and firm. Has a rapid growth, is used for bunching as well as mature bulbs.

Pkt. 15c; ½ Oz. 40c; Oz. 75c; ¼ Lb. \$2.10; Lb. \$5.25; 5 Lbs. or more @ \$6.15; 25 Lbs. or more @ \$6.00.

PARSLEY

668-Double Curled.

(70 days.) Excellent strain. Not quite as finely curled as Paramount, is earlier, dark green, frost resistance. Rapid growing stock, produces appearance of finer parsley. Very popular with market growers.

> Pkt. 15c; Oz. 30c; ¼ Lb. 75c; Lb. \$1.95; 5 Lbs. or more @ \$1.85.

671—Perfection.

(70 days.) Popular with market growers. Resembling moss curl or champion with longer stem and larger plant, upright rabit. A vigorous grower with bright green leaves are well cut and curled. Retain their fresh appearance. Used by critical growers.

> Pkt. 15c; Oz. 35c; 1/4 Lb. 80c; Lb. \$2.00; 5 Lbs. or more @ \$1.90.

669-Paramount.

(80 days.) Leaves tightly curled, very attractive. The curled leaves are large and a dark green color. Very highly uniform. No flat leaves, stems are strong, in a good length, slow growing. Excellent for late summer and fall. Holds its curl here in cool weather. Widely used for muck growing and forcing as well as upland.

> Pkt. 15c; Oz. 35c; ¼ Lb. 80c; Lb. \$2.00; 5 Lbs. or more @ \$1.90.

670-Plain Leaf.

(75 days.) Leaves dark green, deeply cut but not curled.

> 15c; Oz. 30c; ¼ Lb. 75c; Lb. \$1.95; 5 Lbs. or more @ \$1.85.

667—Hamburg (Parsnip Shaped).

(90 days.) About 8 inches long. Parsnip shaped smooth and white. Our strain produces long straight thick roots.

> Pkt. 15c; Oz. 30c; ¼ Lb. 75c; Lb. \$1.95; 5 Lbs. or more @ \$1.85.

PARSNIP

1 ounce 150 feet; 3 lbs. to the acre.

675—All America.

(100 days.) Has a heavier shoulder and heavier at the crown. Medium length.

Pkt. 15c; Oz. 25c; ¼ Lb. 60c; Lb. \$1.50; 5 Lbs. or more @ \$1.35; 25 Lbs. or more @ \$1.25.

676-Harris Model.

(115 days.) Good length; not too long; very smooth; snow white.

> Pkt. 15c; Oz. 30c; ¼ Lb. 65c; Lb. \$1.60; 5 Lbs. or more @ \$1.50; 25 Lbs. or more @ \$1.40; 50 Lbs. or more @ \$1.25.



FREEZONIAN



PROGRESS NO. 9



HARRIS MODEL

210-Dwarf Grey Sugar Peas.

(68 days.) Edible pod. Popular for home gardening. Vines medium green with pods 21/2 inches long

Pkt. 15c; ½ Lb. 40c; Lb. 65c; 2 Lbs. \$1.20; 5 Lbs. \$2.00; 15 Lbs. \$4.80.

PEAS—Early Varieties

Not Prepaid: 5 Lbs. or more of Peas are shipped at your expense unless your vegetable seed order is \$25.00 or more. We then prepay freight charges. See inside front cover.

186-Freezonian (New).

(62 days.) Improvement over Thomas Laxton. Excellent for freezing. Wilt-

resistant. 3 ft.

Pkt. 15c; ½ Lb. 45c; Lb. 75c;

2 Lbs. \$1.40; 5 Lbs. \$2.20; 15 Lbs. \$4.95; 25 Lbs. or more @ 27c.

195-Little Marvel.

(60 days.) Pods dark green, blunt,

dwarf early 15 inch.

Pkt. 15c; ½ Lb. 45c; Lb. 75c;

2 Lbs. \$1.40; 5 Lbs. \$2.30; 15 Lbs. \$5.25 25 Lbs. or more @ 30c.

198-Progress No. 9. (Greater Progress).

(62 days.) This improved strain matures two or three days earlier than the regular Laxton's Progress. The pod is slightly longer, containing seven to nine large peas of good quality. The vine is dwarf, sixteen to eighteen inches, producing larger pods of more uniform size. Now recognized as the best early main crop variety. 18 inches.

Pkt. 20c; ½ Lb. 45c; Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$2.20; 15 Lbs. \$4.95;

25 Lbs. or more @ 28c.

202—Thomas Laxton.

(60 days.) Pods dark green, blunt, 3 feet.

Pkt. 15c; ½ Lb. 45c; Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$2.20; 15 Lbs. \$4.95; 25 Lbs. or more @ 27c.

204-World's Record.

(58 days.) Earliest. Large pods, dark,

(58 days.) Earnest. Large Pous, tarri, pointed; prolific. 2½ feet.

Pkt. 15c; ½ Lb. 45c; Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$2.25; 15 Lbs. \$5.75; 25 Lbs. or more @ 29c.

PEAS-Medium and Late Varieties

205-Alderman (Tall Telephone).

(72 days.) (Wilt-resistant). Tall, late, large, dark green, pointed. 5 feet.

Pkt. 15c; ½ Lb. 45c; Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$2.20; 15 Lbs. \$4.95; 25 Lbs. or more @ 28c.

213-Giant Stride.

(70 days.) (Wilt-resistant). Large, pointed pod. Mid-season giant. 2 feet. Pkt. 15c; ½ Lb. 45c; Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$2.30; 15 Lbs. \$5.25; 25 Lbs. or more @ 30c.

188—Victory Freezer.

(65 days.) Early mid-season; 3½ inch pod. Tops for quality. Wonderful freezer. 2½ feet.

Pkt. 15c; ½ Lb. 45c; Lb. 75c, 2 Lbs. \$1.40; 5 Lbs. \$2.20; 15 Lbs. \$4.95; 25 Lbs. or more @ 27c.

214—Wando.

(65 days.) Produces in hot weather for mid-summer crop. Straight blunt, dark green pods. 3 in. long. Height 2½ ft.
Pkt. 15c; ½ Lb. 45c; Lb. 75c;
2 Lbs. \$1.40; 5 Lbs. \$2.25; 15 Lbs. \$5.15; 25 Lbs. or more @ 29c.

PEPPER—Sweet Varieties

1 oz. will produce about 1000 plants.

695-California Wonder. (Super Strain).

(75 days.) Produces short, stock heavy foliage. Grows four—lobed, large, extremely thick walled fruit with sweet flesh of a beautiful deep green ripenriesh of a beautiful deep green ripening to a rich red. Gives you stronger plants, finer fruit, higher yield.

Pkt. 15c; ½ Oz. 50c; Oz. 85c;

½ Lb. \$2.50; Lb. \$7.50;

5 Lbs. or more @ \$7.25.

709-Keystone Resistant Giant.

(78 days.) Mosaic Resistant. This big blocky fruit produces large, heavy peppers even under adverse conditions. Market growers and shippers prefer this new resistant type. Plants grow tall, upright with good foliage. Are vigorous and productive. The big heavy peppers are 4-4½" long, 3¾" across, mostly 4 lobed. Very thick meated and an attractive glossy dark green in color. Outstanding under a wide range of conditions, is a very heavy yielder.

Pkt. 20c; ½ Oz. 50c; Oz. 90c; ¼ Lb. \$2.80; Lb. \$8.50; 5 Lbs. or more @ \$8.25.

696—Calwonder.

(65 days.) It matures about 10 days earlier and will produce more ripe Peppers before frost than the California Wonder.

Pkt. 15c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.55; Lb. \$8.00; 5 Lbs. or more @ \$7.75;

702-Holmes' Prolific Sweet.

(75 days.) Fruits are large, of uniform shape 3 to 4 lobed, $4\frac{1}{2}$ in long and $3\frac{1}{2}$ in across. Flesh firm of a mild, sweet flavor. Skin is dark green turning to deep red. Pkt. 20c; ½ Oz. 55c; Oz. \$1.00;

1/4 Lb. \$3.25; Lb. \$10.00.

704-King of the North.

(62 days.) Fruits 4½" long by 3¾", medium thick; early large fruits.

Pkt. 15c; ½ Oz. 45c; Oz. 80c;

¼ Lb. \$2.25; Lb. \$7.50.

715-Sunnybrook (Pimento).

(75 days.) Tomato or squash shape; smooth, It is early, very prolific, thick meated.

Pkt. 15c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.55; Lb. \$8.00; 5 Lbs. or more @ \$7.75.

717-World Beater No. 13.

Large-Mosaic-Resistant.

This good strain—developed by New Jersey Experiment Station. Large fruit, deep red thick-fleshed and very

Pkt. 15c; ¼ Oz. 40c; Oz. 85c; ¼ Lb. \$2.50; Lb. \$7.50; 5 Lbs. or more @ \$7.25.

693-Roumanian.

(65 days.) Early, heavy yielder sweet pepper, ripening from bright, waxy yellow to brilliant red. $4\frac{1}{2}$ inches long, broad at the shoulder and tapered to a point. Much in demand.

Pkt. 25c; ½ Oz. 60c; Oz. \$1.10; ¼ Lb. \$3.90; Lb. \$12.00.



KEYSTONE RESISTANT GIANT



CALIFORNIA WONDER

699—Yolo Wonder.

(75 days.) Mosaic Resistant. Excellent Strain. Fruits are blocky California Wonder type. 3 or 4 lobed, thick meated, of good size plants, uniform, comfact with large-leaved, dense foliage. Recommended for market, and ship-

Pkt. 20c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.55; Lb. \$8.00; 5 Lbs. or more @ \$7.50.



SUGAR OR PIE

734—Jack O'Lantern Pumpkin.

(115 days.) A selection out of Connecticut Field. It was introduced specifically for the Hallowe'en trade-The Jack O'Lantern is the right size—the right shape—for best and easiest Jack O'Lantern carving. Stands 9" high, measures 7" to 8" in diameter, with smooth skin and firm, even-textured flesh.

> Pkt. 15c; Oz. 25c; ¼ Lb. 75c; Lb. \$1.90; 5 Lbs. or more @ \$1.75.

716-Sweet Banana (Yellow).

(65 days.) Long fruit 6-61/2" long, pointed, light yellow turning red. Looks like a hot pepper, but is sweet.

Pkt. 20c; ½ Oz. 55c; Oz. 90c; ½ Lb. \$2.90; Lb. \$9.00.

687—Hungarian Block Type.

(60 days.) This is an upright Pepper. In color, first light green, changing to light yellow, to orange, and finally to red when ripe. Size 23/4" in diameter and 4" long.

Pkt. 20c; ½ Oz. 60c; Oz. \$1.10; ¼ Lb. \$3.50; Lb. \$11.50; 5 Lbs. or more @ \$11.25.

688-Hungarian Yellow Wax.

(65 days.) Early, very hot fruit 6 to 7 in. long and 2 in. diameter at the shoulder, smooth, tapered and pointed, waxy yellow, turning red when ripe.

Pkt. 20c; ½ Oz. 60c; Oz. \$1.10; ¼ Lb. \$3.50; Lb. \$11.50; 5 Lbs. or more @ \$11.25.

691—Large Red Cherry.

(75 days.) Round, smooth; used in pickles.

Pkt. 15c; ½ Oz. 55c; Oz. 85c; ½ Lb. \$2.55; Lb. \$8.00.

690-Long Red Cayenne.

(70 days.) The fruits are long and tapered 5 in. pods taper from one-half inch to the point.

Pkt. 15c; ½ Oz. 45c; Oz. 75c; ¼ Lb. \$2.10; Lb. \$7.00.

PUMPKIN

1 oz. about 20 hills; 3 lbs. per acre drilled.

Holmes Double Treatment guards against Insects and Rot. At no extra cost to you.

725—Connecticut Field.

(115 days.) "Big Tom". An old variety widely grown for Hallowe'en carving. Fruits weigh up to 20 lbs. Sometimes much more. Has a smooth hard ridged surface. Many grow Connecticut Field and Jack O' Lantern to get a wider range of type for Hallowe'en.

Pkt. 15c; Oz. 25c; ¼ Lb. 65c; Lb. \$1.75; 5 Lbs. or more @ \$1.60.

729-King of Mammoths or Jumbo.

(120 days.) Grows larger than other Pumpkins or Squash. Fruits light orange color and nearly round. Flesh is yellow and thick.

Pkt. 15c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.50; 5 Lbs. or more @ \$2.25.

733—Sugar or Pie.

(110 days.) Small deep orange pumpkin, nearly round. The thick flesh is wonderful for pies and this is the best Pumpkin for general use. It is a ready seller on markets and roadside stands. Can be stored in a dry place. Very prolific and highly recommended.

Pkt. 15c; Oz. 25c; ¼ Lb. 65c; Lb. \$1.70; I Lbs. or more @ \$1.60.



SCARLET GLOBE SHORT TOP Uniform and attractive

RADISHES

1 ounce about 100 feet; 10 pounds per acre.

740—Cavalier.

(23 days.) Similar to Scarlet Globe, bright scarlet red, short tops. Roots, globe shaped.

Pkt. 15c; Oz. 30c; ¼ Lb. 45c; Lb. \$1.10; 5 Lbs. or more @ 95c; 25 Lbs. or more @ 85c; 100 Lbs. or more @ 75c.

745—Champion.

(25 days.) All-American Winner 1957. The brightest cherry red, pull it small or let it grow as big as a dollar, it will still be crisp and solid. Ball shaped, thin tap roots. Excellent quality. Longstanding suitable for any purpose.

Pkt. 20c; Oz. 30c; ¼ Lb. 45c; Lb. \$1.30; 5 Lbs. or more @ \$1.25; 25 Lbs. or more @ \$1.20.

744—Cherry Belle.

(21 days.) Round-globe in shape, it has bright cherry red skin and crisp, solid flesh. Tops are unusually short. Developed for late spring or summer planting, it's also specially good for forcing under glass.

Pkt. 15c; Oz. 30c; ¼ Lb. 40c; Lb. \$1.00; 5 Lbs. or more @ 95c; 25 Lbs. or more @ 90c; 100 Lbs. or more @ 80c.

742—Comet.

(25 days.) Holmes strain is selected for the most desirable market features. Globular shaped, it is unusually firm and crisp flesh and bright cherry red skin. Tops are medium, long, good for bunching. Remains firm longer than other early globe types, making it tops in quality for market and home gardeners.

> Pkt. 15c; Oz. 30c; ¼ Lb. 40c; Lb. \$1.00; 5 Lbs. or more @ 95c; 25 Lbs. or more @ 90c; 100 Lbs. or more @ 80c.

761-Sparkler White Tip.

(25 days.) Roots round, smooth, dull scarlet-red, lower one-third of root white. Flesh is mild-white, crisp and tender. An attractive Radish.

Pkt. 15c; Oz. 30c; ¼ Lb. 40c; Lb. \$1.10; 5 Lbs. or more @ \$1.05; 25 Lbs. or more @ \$1.00.

759-Early Scarlet Globe.

(23 days.) Early; round; scarlet color, medium topped. Ideal for outdoors.

Pkt. 15c; Oz. 30c; ¼ Lb. 40c; Lb. 95c; 5 Lbs. or more @ 85c; 25 Lbs. or more @ 75c.

750-French Breakfast.

(25 days.) Olive-shaped; rosy scarlet

with white tip. Of excellent quality.

Pkt. 15c; Oz. 30c; ¼ Lb. 40c;

Lb. 95c; 5 Lbs. or more @ 90c;

25 Lbs. or more @ 85c.

760—Scarlet Globe Short Top.

(23 days.) Packs easily in bushel basket. Short top assures plenty of room for icing in crate. Bulbs have bright red coloring. Firm, crisp flesh. Developed for summer use on peat or muck.

This fast producer gives high yield. This is an outstanding strain.

Pkt. 15c; Oz. 30c; ¼ Lb. 40c;
Lb. \$1.10; 5 Lbs. or more @ 95c;
25 Lbs. or more @ 85c; 100 Lbs. or more @ 75c.



RED BOY Extra short top

746-Red Boy.

A new Holmes introduction. Here is truly an outstanding radish. Tops are extremely short only 2" to 2½ inches. Red Boy has an intense, bright scarlet-red bulb. Ideal for poly-bag or bunching. Especially suite for summer planting on much or peat soils.

Pkt. 20c; Oz. 30c; ¼ Lb. 40c; Lb. \$1.00; 5 Lbs. or more @ 95c; 25 Lbs. or more @ 90c; 100 Lbs. or more @ 80c.

762-White Strasburg.

(40 days.) Good summer Radish for home and market garden. Roots 5 inches long, tapered; smooth; white

flesh, firm, crisp.

Pkt. 15c; Oz. 30c; ¼ Lb. 45c;

Lb. \$1.15; 5 Lbs. or more @ \$1.05; 25 Lbs. or more @ 95c.

754—Icicle Short Top (White).

(27 days.) Special muck strain. Also heavy soils.

Pkt. 15c; Oz. 30c; ¼ Lb. 40c; Lb. \$1.00; 5 Lbs. or more @ 95c; 25 Lbs. or more @ 90c; 100 Lbs. or more @ 80c.



ICICLE SHORT TOP

763-Mixed Radishes.

All kinds, colors and shapes. One sowing is all that is required for a continuous supply.

Pkt. 15c; Oz. 30c; ¼ Lb. 40c; Lb. 95c; 5 Lbs. or more @ 85c.

765—China Rose.

(50 days.) Scarlet, long; winter. Pkt. 15c; Oz. 30c; ¼ Lb. 45c; Lb. \$1.20; 5 Lbs. or more @ \$1.00.

770-Round Black Spanish.

(55 days.) Round turnip shape.

Pkt. 15c; Oz. 30c; ¼ Lb. 45c; Lb. \$1.20; 5 Lbs. or more @ \$1.10.

766-White Chinese (Celestial).

Large, long, white winter.

Pkt. 15c; Oz. 30c; ¼ Lb. 45c; Lb. \$1.20; 5 Lbs. or more @ \$1.10.

SALSIFY—Oyster Plant

1/4 lb. 400 feet of row.

777—Mammoth Sandwich Island.

(104 days.) Clean roots. Boil in salt water until tender, preferably after cutting in small pieces. You can add meat stock, browned flour for a most delicious vegetable dish. Visitors will come back for a second helping.

Pkt. 15c; ½ Oz. 35c; Oz. 50c; ¼ Lb. \$1.35; Lb. 04.00; 5 Lbs. or more @ \$3.75.



DIXIE MARKET

SPINACH

1 oz. 80 feet 12 to 20 lbs. per acre.

784—America.

(45 days.) This All-American Silver Medal winner has proved to be an exceptionally long-standing variety. Through a slow grower, America exceptionally long-standing variety. Through a slow grower, America makes a heavy plant with well savoyed, very dark green leaves. Remains in good marketable condition for days after other longstanding strains have bolted to seed. Particularly suitable for late spring and early summer crop.

Pkt. 15c; Oz. 30c; ¼ Lb. 40c; Lb. 60c; 5 Lbs. or more @ 50c; 25 Lbs. or more @ 40c; 100 Lbs. or more @ 39c.



Excellent Savoy for Fall Long Standing Bloomsdale Dark Green

780—Longstanding Bloomsdale. Dark Green.

(45 days.) This is the finest strain of Longstanding Bloomsdale available. Leaves exceptionally dark green and the most crumpled or savoyed of any variety. Recommended for early spring and main crop planting.

Pkt. 15c; Oz. 30c; ¼ Lb. 40c; Lb. 55c; 5 Lbs. or more @ 50c; 25 Lbs. or more @ 39c; 100 Lbs. or more @ 38c.

787-New Zealand.

(70 days.) Early. Valuable for summer.
Pkt. 15c; Oz. 35c; ¼ Lb. 60c;
Lb. \$1.00; 5 Lbs. or more @ 90c; 25 Lbs. or more @ 85c.

789—Old Dominion (Blight Resistant).

(40 days.) Early spring crop; fall crop. Pkt. 15c; Oz. 30c; ¼ Lb. 40c; Lb. 55c; 5 Lbs. or more @ 50c; 25 Lbs. or more @ 39c; 100 Lbs. or more @ 38c.

791-Dixie Market.

(40 days.) HEAVY-YIELDING -Fall Crops. Was bred by U. S. D. A. Resistant to down mildew, blue mold and spinach blight. It is heavy yielding savoy spinach, dark green leaves, compact and upright with leaves thick, compact and upright with leaves thick, rounded and deeply savoyed. It is a better market type than Hybrid 7. Dixie Market is quick growing and darker green color. Not adapted for Spring or Summer crop as it bolts quickly but excellent for Fall sowing in the North.

Pkt 150: Oz. 200: 16 Jb. 400:

Pkt. 15c; Oz. 30c; ¼ Lb. 40c; Lb. 60c; 5 Lbs. or more @ 55c; 25 Lbs. or more @ 45c; 100 Lbs. or more @ 44c.

792-Viking.

(45 days.) (Northland—heavy pack.) Best smooth-leaved, dark green color, longstanding.

Pkt. 15c; Oz. 30c; ¼ Lb. 40c; Lb. 55c; 5 Lbs. or more @ 50c; 25 Lbs. or more @ 40c; 100 Lbs. or more @ 39c.

793—Virginia Blight Resistant Savoy. (40 days.) Best for fall crop and over winter; resistant to blight.

Pkt. 15c; Oz. 30c; ¼ Lb. 40c; Lb. 55c; 5 Lbs. or more @ 50c; 25 Lbs. or more @ 39c; 100 Lbs. or more @ 38c.

SQUASH—Summer

1/4 lb. 100 hills; 5 to 6 lbs. per acre.

Holmes Double Treatment guards against Insects and Rot. At no extra cost to you.

801-Caserta.

(50 days.) Bush form, skin yellow; less striped green; similar to Cocozelle. Earlier.

Pkt. 15c; Oz. 35c; Lb. 85c; Lb. \$2.50; 5 Lbs. or more @ \$2.25.

800-Cocozelle Long (Italian Marrow). (52 days.) Dark green with lighter green to yellow stripes. Pick when young.

Pkt. 15c; Oz. 30c; ¼ Lb. 75c; Lb. \$2.25; 5 Lbs. or more @ \$2.00.



SENECA PROLIFIC HYBRID F1

812—Seneca Prolific Hybrid F1.

(48 days.) Clear yellow, long tapered shape. Bush vine, very early. Heavy yielder. Uniform and attractive.

Pkt. 20c; ½ Oz. 40c; Oz. 70c; ¼ Lb. \$1.90; Lb. \$6.25; 5 Lbs. or more + \$6.00; 25 Lbs. or more @ \$5.50.

809-Dark Green Zucchini (Long Strain).

(50 days.) Dark green, no striping. Pkt. 15c; Oz. 35c; ¼ Lb. 85c; Lb. \$2.25; 5 Lbs. or more @ \$2.00.

807-Golden Summer Crookneck.

(55 days.) Neck curved, yellow small fruits, warting not heavy, salmon-orange flesh of delicious flavor.

Pkt. 15c; Oz. 30c; ¼ Lb. 75c; Lb. \$2.25; 5 Lbs. or more @ \$2.00.

803—Early Prolific Straightneck.

(50 days.) Straight-smooth fruits, high yielding summer Squash. Its delicate creamy color and smooth straight fruit are ideal for Market Garden, home, and shipping. Compact bush plants. Fruits are firm and usable at 3 to 5 in, long and tender up to 12 to 14 in. long.

Pkt. 15c; Oz. 25c; ¼ Lb. 75c; Lb. \$2.00; 5 Lbs. or more @ \$1.75.

802-Early White Bush Scallop. (Patty Pan).

(55 days.) Flattend; scalloped. Pkt. 15c; Oz. 25c; ¼ Lb. 65c; Lb. \$1.75; 5 Lbs. or more @ \$1.65.



ZUCCHINI HYBRID F1 Uniform—productive

799—Zucchini Hybrid F1.

(45 days.) Outstanding Dark Green. Very early, enormous yields, excellent flavor, makes F1 Hybrid popular with flavor, makes F1 Hybrid popular with market growers, being attractive good quality summer Squash. Earlier, out yields regular Zucchini. Its fruits are slightly tapered, with dark glossy green color, lightly flecked with lighter green. Vines compact, easy to pick. Pkt. 20c; ½ Oz. 40c; Oz. 65c; ½ Lb. \$1.85; Lb. \$6.00; 5 Lbs. or more @ \$5.75; 25 Lbs. or more @ \$5.25.

25 Lbs. or more @ \$5.25.

SQUASH— Fall and Winter Varieties

823-Blue Hubbard.

(105 days.) Blue, warted.
Pkt. 15c; Oz. 25c; ¼ Lb. 70c;
Lb. \$2.25; 5 Lbs. or more @ \$2.00.

822-Blue Hubbard. (Selected Strain).

(105 days.) Our special strain is carefully examined for type, tenderness and color of the flesh. It has fine keep

ing quality. Warted.

Pkt. 20c; Oz. 45c; ¼ Lb. \$1.20;
Lb. \$3.25; 5 Lbs. or more @ \$3.00;
25 Lbs. or more @ \$2.75.

818—Delicious.

(100 days.) Popular medium size. Dark green skin pointed shape, excellent market type. Orange flesh of high quality, widely grown and well adapt-

> Pkt. 15c; Oz. 35c; ¼ Lb. 95c; Lb. \$2.75; 5 Lbs. or more @ \$2.50.



BUTTERCUP-We like this one best

815-Buttercup.

(90 days.) Thick and tasty, bright orange flesh. This strain tops the market. Grows strong, produces uniform

Pkt. 15c; Oz. 50c; ¼ Lb. \$1.20; Lb. \$3.50; 5 Lbs. or more @ \$3.25.

816—Butternut.

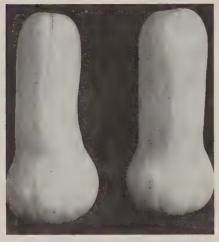
(90 days.) Small. Yellowish Brown color; bottle shape; flesh orange, dry, sweet. Early, keeps well.

Pkt. 15c; Oz. 55c; ¼ Lb. \$1.50; Lb. \$4.25; 5 Lbs. or more @ \$4.00; 25Lbs. or more @ \$3.75.

820—Golden Delicious.

(100 days.) Skin is a bright-reddish orange, flesh is rich golden orange. Vigorous and productive, fine grained and sweet. A fine keeper for winter use.

Pkt. 15c; Oz. 35c; 1/4 Lb. 95c; Lb. \$2.75; 5 Lbs. or more @ \$2.50.



BUTTERNUT

824—Golden Hubbard.

(100 days.) deep orange-red color, moderately warted. Dry, fine grained. Good quality and keeps well.

Pkt. 15c; Oz. 35c; ¼ Lb. \$1.10; Lb. \$3.00; 5 Lbs. or more @ \$2.75.

825—Hubbard (True Strain).

(100 days.) Hard, tough, smooth shell of dark green color, rich, fine grained and tender flesh. No better sort to store for winter use.

Pkt. 15c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.50; 5 Lbs. or more @ \$2.25.

827—Royal Acorn.

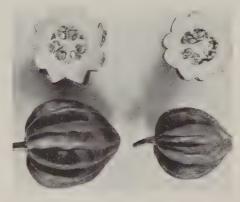
(80 days.) A winter squash that is ideal for markets that want a larger-sized acorn. Measures 7" deep by 5½" in diameter. The solid, meaty flesh is pale orange in color-sweet and flavorful. Popular for home and market gardening, the ROYAL ACORN is hardy and has excellent winter keeping qualities.

Pkt. 15c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.50; 5 Lbs. or more @ \$2.25.

828—Table Queen or Acorn.

(Des Moines). (80 days.) Dark green; acorn shape, flesh is medium thickness, light yellow, fine grained, sweet and delicious.

> Pkt. 15c; Oz. 35c; ¼ Lb. 95c; Lb. \$2.75; 5 Lbs. or more @ \$2.50.



ROYAL ACORN

ACORN

SWISS CHARD

1/4 lb. will sow about 250 feet of row.

257-Fordhood Giant.

(55 days.) The leaves are dark green large, thick and heavily crumpled. Broad with mid ribs. Makes a vigor-

ous, sturdy growth. Very popular.
Pkt. 15c; Oz. 35c; ¼ Lb. 55c;
Lb. \$1.50; 5 Lbs. or more @ \$1.25.

256-Large White Ribbed, Dark Green.

(55 days.) A smooth-leaved type which is preferred by many growers. The wide ribs are smooth, straight and white.

Pkt. 15c; Oz. 35c; ¼ Lb. 55c; Lb. \$1.50; 5 Lbs. or more @ \$1.25.



EARLY WONDER F1 HYBRID



VALIANT

Good size and color, excellent quality for early market

TOMATOES—

Certified Seed-Treated

1 ounce about 2000 plants.

EXPLANATION OF CERTIFIED

TOMATO SEED
Seed listed as "Certified" is produced from crops that were inspected and certified as to freedom from seed borne disease by the Agricultural Department of the state where grown.

861-Fireball.

(63 days.) A first early crop, produces big yields. Vines small, should be planted close 1 to 2 ft. apart. Globe shape, smooth, firm uniform 4 to 5 ounces. Good quality, not acid. Promises to be an early canner.

Pkt. 25c; ¼ Oz. 60c; ½ Oz. \$1.00; Oz. \$1.80; ¼ Lb. \$5.00; Lb. \$17.\$0.

C891-Valiant.

(65 days.) Large deep globe. It has solid fruit and superior quality of the later kinds and yet it ripens almost with the very earliest. Flesh is firm and thick meated, flavor and sweetness are remarkable. Produces fine Tomatoes all season.

Pkt. 20c; ½ Oz. 45c; Oz. 85c; ¼ Lb. \$2.75; Lb. \$8.50; 5 Lbs. or more @ \$8.00.

C881—Longred.

(75 days.) Fruits nearly round, medium size, solid, well colored. Heavy yielder

over long season.

Pkt. 20c; ½ Oz. 50c; Oz. 95c;

½ Lb. \$2.90; Lb. \$9.00; 5 Lbs. or more @ \$8.50.

C873—Marglobe.

(80 days.) Main crop. Solid red flesh. Disease resistant.

Pkt. 20c; ½ Oz. 45c; Oz. 85c; ¼ Lb. \$2.75; Lb. \$8.50; 5 Lbs. or more @ \$8.00.

C886-Rutgers (wilt-resistant).

(85 days.) Deep red, large and solid

fruit. Best main crop.

Pkt. 20c; ½ Oz. 45c; Oz. 85c;

½ Lb. \$2.75; Lb. \$8.50; 5 Lbs. or more @ \$8.00.

859—Campbell 146.

(85 days.) Developed by Campbell Soup Co. Fusarium wilt and crack resistant main crop, very popular in Ohio. Large yields of firm fruit of flattened globe shape and good color.

Pkt. 25c; ½ Oz. 50c; Oz. 85c; ½ Lb. \$2.75; Lb. \$8.50; 5 Lbs. or more @ \$8.00.

/ 848-Ohio WR Jubilee.

(75 days.) Developed by Dr. L. J. Alexander of Ohio Experiment Station. Disease resistant. In 1957 Ohio WR Jubilee outvielded Rutgers by 35%. Jubilee is immune to Fusarium, wilt resistant to grey leaf spot. Ripens one to three days before Rutgers. Jubilee offers high yield and excellent quality. Valuable to market growes and home gardeners.

Pkt. 25c; ½ Oz. \$1.20; Oz. \$2.15; ¼ Lb. \$7.10; Lb. \$25.00.

TOMATO—Yellow or Orange

870—Sunray.

(80 days.) Similar to Jubilee; advantage, resistance to wilt. Best yelloworange.

Pkt. 20c; ½ Oz. 75c; Oz. \$1.30; ¼ Lb. \$4.25; Lb. \$12.50.

TOMATO—Hybrid

877—Holmes' Early Giant Hybrid F1. (68 days.) This wonderful early tomato widely adapted. The fruits are large globe in shape, smooth and rich red color. They ripen evenly and are solid, meaty of a delicious sweetness. The large vines provide ample foliage cover, the fruits set in heavy clusters over a long period which bears quantities of excellent Tomatoes.

Pkt. (30 seeds) 50c; 1/16 Oz. \$2.25; 1/8 Oz. \$4.00; 1/4 Oz. \$7.50; 1/2 Oz. \$13.50; Oz. \$25.00; 1/4 Lb. \$85.00.

849-Big Boy Giant Hybrid F1.*

(78 days.) Extra large midseason hybrid, deep globe, smooth red heavy and high yellow.

Pkt. (30 seeds) 50c; ½ Oz. \$4.50; ¼ Oz. \$8.50; ½ Oz. \$16.00; Oz. \$30.00; ¼ Lb. \$98.00.

877—Stokescross F2 Hybrids.

No. 5. (75 days.) Early, heavy yielder. Rich red color. Fine flavor.

200 seeds 50c; 500 seeds \$1.00; 1 Oz. \$5.00; ½ Lb. \$15.00.

871—Pennsylvania 103 F1 Hybrid. (70 days.) Developed by Dr. B. L. Pollock and R. E. Larson of Pennsylvania Agricultural Experiment Station. A disease resistant, early, productive large red fruit, high quality, that can be staked, trellised or on ground. Matures with Moreton Hybrid bearing equal size fruit, disease resistance. Has a vigorous vine, slightly open, but has ample foliage to prevent sun scald of fruits. Fruit is firm, slightly flattened to globe in shape, has thick side walls, has excellent internal and external color when mature. Fruit size 5-6 ounces, remains relatively uniform throughout the growing season. Resists wilt and cracking. Pkt. (50 seeds) 50c; 3 Pkts. \$1.25

1/16 Oz. \$2.00; ½ Oz. \$3.75; ½ Oz. \$7.00; ½ Oz. \$12.75; Oz. \$24.00; ¼ Lb. \$84.00; Lb. \$275.00.

*T. M. W. Atlee Burpee

850—Early Wonder F- Hybrid.

(65 days.) Early midseason, very smooth deep globe, bright red color. Excellent flavor, very heavy fruit, sets in large clusters, good foliage coverage. Early Wonder has been tested across the United States, also in many foreign countries. We have excellent reports for the Early Wonder. In Florida tests it showed a better yielder and better performance than Moreton Hybrid.

Don't miss trying Early Wonder.
Pkt. (30 seeds) 50c; 1/16 Oz. \$2.25;
% Oz. \$4.00; ¼ Oz. \$7.50; ½ Oz. \$13.50;
Oz. \$32.00; ¼ Lb. \$85.00.

TOMATO—Red Fruited

844—Beefsteak.

(83 days.) An extremely large, rich scarlet-red variety. Being of a delicious flavor.

Pkt. 15c; ½ Oz. 50c; Oz. 90c; ¼ Lb. \$2.75; Lb. \$9.00.

846—Bounty.

(60 days.) Very early type, producing a heavy first set of medium sized fruits. Recommended for market when a short season tomato is desired. Fruits deep red; medium sized, globe-shaped

or slightly flattened.

Pkt. 15c; ½ Oz. 50c; Oz. 90c;

¼ Lb. \$2.75; Lb. \$9.00.

5 Lbs. or more @ \$8.50.

884—Pritchard (Wilt-resistant).

(75 days.) Large, globe shaped. Pkt. 15c; ½ Oz. 50c; Oz. 85c; ½ Lb. \$2.50; Lb. \$8.50; 5 Lbs. or more @ \$8.00.

898-Roma.

Resistant to Fusarium Wilt. Fruits grow in 3 to 5 fruits per cluster. A pear or plum shaped fruit of scarlet red. 2 to 4 inches long by 1 to 1½ inches in diameter. It is highly productive fruit of excellent quality.

Pkt 20c; ½ Oz. 50c; Oz. 85c;

½ Lb. \$2.50; Lb. \$8.50;

5 Lbs. or more @ \$8.00.

855-Sioux.

(65 days.) Early uniform color. Medium size, almost globe-shaped scarlet. Fine quality. Flesh firm, thick walls.

Pkt. 15c; ½ Oz. 45c; Oz. 85c; ¼ Lb. \$2.55; Lb. \$8.00; 5 Lbs. or more @ \$7.50.

TOMATO—Pink Fruited

875—Pinkshipper.

(80 days.) Developed by the U.S.D.A. Resistant to Fusarium wilt. Excellent where deep pink tomatoes are desired. The fruit is uniform and smooth. Medium-sized tomatoes are deep-globe shape. Typical fruits weigh over 5 ounces. Ripens in season with Mar-globe. Tried in Ohio test plots at Mar-ietta and Hoytville. The quality in all tests were excellent.

Pkt. 20c; ½ Oz. 55c; Oz. 95c; ¼ Lb. \$3.25; Lb. \$10.00; 5 Lbs. or more @ \$9.50.

867—Giant Italian.

(85 days.) A potato leaved variety. Vines grow tall. Flesh dark red, very few seeds. Excellent for slicing and canning. Huge meaty solid fruit. Wonderful flavor. Non-acid. Some weigh over 2 Lbs.

Pkt. 25c; ¼ Oz. 80c; ½ Oz. \$1.45; Oz. \$2.45; ¼ Lb. \$7.50; Lb. \$22.50.

871—Ohio W-R 7 (Wilt Resistant). (80 days.) Pink. Greenhouse. Wilt-resistant. (Ohio experiment station.) Pkt. 25c; ½ Oz. \$1.50; Oz. \$2.75; ¼ Lb. \$10.50; Lb. \$40.00.

889—Tuckcross 0 F1 Hybrid.

(70 days.) Large greenhouse tomato. (Tucker's Forcing X Ohio WR3). Developed by Dr. V. N. Lambeth of Missouri Experiment Station. A large fruited red by his for groupe of fruited red hybrid for growers of greenhouse tomatoes, resistant to leaf mold and fusarium wilt. Vines large vigorous fruited, large and solid, globe shaped, does well under adverse conditions. Bears early fruit, excellent yielder. Be sure to try under glass or plastic.

Pkt. (50 seeds) 50c; 1/16 Oz. \$2.40; ½ Oz. \$4.50; ½ Oz. \$8.50; ½ Oz. \$16.00; Oz. \$30.00.

879—Oxheart.

(85 days.) Pink; heart shaped.
Pkt. 20c; ½ Oz. 65c; Oz. \$1.25;
¼ Lb. \$4.25; Lb. \$15.00.

-Ponderosa.

(85 days.) A main crop, pink-fruited variety. Fruits very large, somewhat flattened and quite smooth considering the large size, very meaty. Good to-mato for home use. Pkt. 15c; ½ Oz. 50c; Oz. 90c; ½ Lb. \$2.75; Lb. \$9.00;

5 Lbs. or more @ \$8.50.

887—San Marzano.

(75 days.) Italian canner. 3" long by 1½" across, or oblong, deep scarlet red, mild flavored. Walls are fleshy, thick. widely used for tomato paste, canning.

Pkt. 20c; ½ Oz. 65c; Oz. \$1.20; ¼ Lb. \$3.75.

Small Fruited Tomatoes.

Popular for salads, pickles, etc. varieties; 892 Red Cherry—893 Red Pear—896 Yellow Pear—897 Yellow Husk— Ground Cherry.

nd Cherry.
Pkt. 15c; ½ Oz. 50c; Oz. 90c;
½ Lb. \$3.00; Any three pkts. 40c;
Any three ½ Oz. \$1.25.

TURNIP

1 ounce 300 feet. It requires 1 to 11/2 pounds per acre drilled; 2 to 21/2 lbs. broadcast.

914—Early White Ball. (40 days.) Round; early, six weeks. Pkt. 15c; Oz. 30c; ¼ Lb. 50c; Lb. \$1.25; 5 Lbs. or more @ \$1.15.

920-Purple Top White Globe. (Select.) (55 days.) A well known Turnip. The roots grow to good size, 6 inches or more in diameter. They are nearly round and a rich purplish red on the upper part of the root. The lower porition is creamy white. Flesh is white firm, crisp and of remarkably mild flavor. Suitable for freezing.

Pkt. 15c; Oz. 25c; ¼ Lb. 40c;
Lb. \$1.00; 5 Lbs. or more @ 95c;
25 Lbs. or more @ 80c.

922—Seven Top.
(45 days.) Best for Turnip greens.
Pkt. 15c; Oz. 25c; ¼ Lb. 40c;
Lb. \$1.00; 5 Lbs. or more @ 95c; 25 Lbs. or more @ 85c.

RUTABAGA

932—Long Island Purple Top. (85 days.) (Neckless). Yellow flesh. Best for market and storage.

Pkt. 15c; Oz. 25c; ¼ Lb. 45c; Lb. \$1.10; 5 Lbs. or more @ \$1.00; 25 Lbs. or more @ 90c.

NEW DISCOUNTS ON FLOWER **SEEDS**

CASH — UNDER \$10.00 — net \$ 10.00 to \$ 25.00, 5% 25.00 to 100.00, 8% 100.00 to 150.00, 10% 1.50.00 to 200.00, 12% 200.00 to 300.00, 15%

CHARGE - UNDER 10.00 -\$ 10.00 to \$ 25.00, 3% 25.00 to 100.00, 6% 100.00 to 150.00, 8% 150.00 to 200.00, 10% 200.00 to 300.00, 13% 150.00 to

If paid within ten (10) days of invoice date, deduct an additional 2%.

Johnes Seeds

Annual Flowers

The number of seeds per ounce is indicated for each flower. Measurements given on plants are approximate and may vary with the season.

PERENNIAL FLOWER SEEDS will be found on pages 36 and 37.

AGERATUM

(210,000 seeds per oz.) 1072—Blue Ball Improved. Richest shade of blue. 6 inches. Pkt 20c; ½ Oz. 70c; ¼ Oz. \$1.30; Oz. \$4.00; ¼ Lb. \$12.00.

1075—Blue Bedder.
Uniform, compact. Color richer and deeper than Blue Ball. 4 inches.
Pkt. 25c; 1/8 Oz. 90c; 1/4 Oz. \$1.60;
Oz. \$5.00; 1/4 Lb. \$15.00.

1076-Little Blue Star. Valuable because of earliness and abundance of small soft blue flowers, heads held above the foliage. 6 inches.

Pkt. 25c; ½ Oz. 70c;

½ Oz. 1.20; Oz. \$4.00.

1074-Blue Mink. (Dwarf Giant Blue Tetra.) New tetra-ploid with large leaves and much larger flower heads, fluffier blooms. Plant is more uniform than the older varieties from seed. Early blooming. 12 inches. Pkt. 25c; 1/8 Oz. \$1.00; 1/4 Oz. \$1.75; Oz. \$5.50; 1/4 Lb. \$16.00.

1078—Midget Blue. Very dwarf, true to color. 5 inches. Pkt. 20c; % Oz. \$1.00; ¼ Oz. \$1.35; Oz. \$4.50; ¼ Lb. \$14.00.

ALYSSUM

(60,000 seeds per oz.)

1086-Pink Heather (New). Medal winning. Is attractive, long season blooming. Is a soft lavender pink, deeper in cool weather. Pink Heather is good for edging, bedding, rock garden and pot plants. Height 6 inches.
Pkt. 25c; % Oz. \$1.25; ¼ Oz. \$2.25;
Oz. \$7.00; ¼ Lb. \$21.00.

1083-Carpet of Snow. Compact mass of white. 4 inches. Pkt. 15c; ¼ Oz. 35c; Oz. \$1.00; ¼ Lb. \$3.00; Lb. \$9.00.

1081-Little Gem. White, dwarf, 4 inches.

Pkt. 15c; ¼ Oz. 35c; Oz. \$1.00;

¼ Lb. \$3.00; Lb. \$9.00.

1079-Violet Queen. Exquisite deep lilac. 6 inches. Pkt. 15c; ¼ Oz. 35c; Oz. \$1.00; ¼ Lb. \$3.25; Lb. \$9.75.

1080-Royal Carpet. Rich violet purple. Growing only 4 inches, high 10 inches wide, it makes a nice border plant.
Pkt. 20c; ½ Oz. 65c; ¼ Oz. \$1.30;
Oz. \$3.50; ¼ Lb. \$10.00.

PERENNIAL ALYSSUM See Page 36



BLUE MINK

ANCHUSA

2 feet. (1,100 seeds per oz.)

1095-Blue Bird. Compact plant with clusters clear blue. large blooms.

Pkt. 15c; 1/8 Oz. 25c; 1/4 Oz. 45c; Oz. \$1.50.

ASPARAGUS

(760 seeds per oz. — 9,000 per lb.)

1156—Plumosus.

1157—Sprengeri.

Prices above each:

100 seds 40c; 250 seeds \$1.00; 1000 seeds \$3.00; 5000 seeds \$10.00; 10,000 seeds \$18.00.



POWDER PUFF

ASTERS

(12,000 seeds per oz.)

1219-Powder Puff Mixed Colors.

(New Bouquet Type.) These are especially good for cutting. Plants are nar-rowly upright with many cuttable stems per plant. Flowering is heavy, with flowers 2½ to 3 in. across. Height 30 in. Pkt. 20c; ½ Oz. 80c; ¼ Oz. \$1.35; Oz. \$4.00; ¼ Lb. \$14.00.

Separate Varieties

1209-Early Burpeana Mixed.

Earliest of all large asters, good bloomers, fluffy flowers.
Pkt. 25c; 1/8 Oz. \$1.65; 1/4 Oz. \$3.00;
Oz. \$9.00; 1/4 Lb. \$27.00.

1171—Heart of France.

Best pure red. Wilt resistant. 11/2 to 2 feet. Late August.
Pkt. 15c; ½ Oz. 55c; ¼ Oz. \$1.00;
Oz. \$3.00; ¼ Lb. \$9.00.

1212—Princess.

2 feet. (Wilt resistant.) Type with full, deep crested centers, surrounded by several rows of dainty, plume-like guard petals. Free-flowering, early. Mixed colors.

Pkt. 25c; ½ Oz. 55c; ¼ Oz. \$1.00;
Oz. \$3.00; ¼ Lb. \$9.00.

Early Giants

(Shaggy Type.) (Wilt resistant.) Blooms early, mid-August. $1\frac{1}{2}$ feet.

1194-Light Blue.

1195—Peach Blossom. Shell-pink.

1197-Rose Marie. Crimson.

1198--White.

1199-Mixed. All colors.

Prices above each:

Pkt. 20c; ½ Oz. 55c; ¼ Oz. \$1.00; Oz. \$3.00; ¼ Lb. \$9.00.

Ball Type

2 feet. (Wilt resistant.)
A new race of large, all-double cutflower asters yielding long stems. Flowers normally bloom in mid or late August. All top-quality asters. Flowers 3½ to 4 inches.

1178—Azure Ball. Light blue.

1174-Pink Ball. Shell pink.

1176—Purple Ball. Dark purple.

1175-Rose Ball. Deep rose.

1177-White Ball. Pure white.

1180-Mixed. All colors.

Prices above each:

Pkt. 25c; 1/16 Oz. 45c; 1/8 Oz. 85c; 1/4 Oz. \$1.50; Oz. \$5.00; 1/4 Lb. \$15.00.

ASTERS—(Continued)

Holmes' Matchless

(Wilt resistant.)

These are in every way a superior race of Asters. The plants are very healthy, robust, of branching growth, producing on long stems immense Chrysanthemum-like flowers of perfect form. They are wonderfully prolific and continuous bloomers.

1160—Azure Blue.

1161—Deep Rose.

1166-Pearl Pink.

1162-Purple.

1167-White.

1169-Mixed. All colors.

Prices above each:

Pkt. 25c; ¼ Oz. 90c; ¼ Oz. \$1.35; Oz. \$4.00; ¼ Lb. \$13.00.

Crego's Giant (Ostrich Feather)

(Shaggy Type)—Wilt Resistant. The petals are nearly double the length of the older varieties and are twisted and curled into a very fluffy effect. Comes into bloom in August, continuing well into September.

1228-Azure Blue.

1224—Salmon Rose.

1231-Purple.

1222-Shell-Pink.

1221—White.

1233-Mixed. All colors.

Prices above each:

Pkt. 15c; ½ Oz. 35c; ¼ Oz. 65c; Oz. \$2.00; ¼ Lb. \$6.00.

Giant American Branching

(Wilt Resistant.)

Excellent for cut flowers. The branching habit is accompanied by vigor of growth and profusion of bloom. The flowers are large, very double, stems long and colors vivid. 2 to 3 feet.

1250—Azure Blue.

1249-Peach Blossom. Lavender pink.

1251—Purple.

1247—Deep Rose.

1248—Sensation. Deep red.

1173—Peerless Pink.

1244-White.

1253—Finest Mixed.

Prices above each:

Pkt. 15c; ½ Oz. 35c; ¼ Oz. 65c; Oz. \$2.00; ¼ Lb. \$6.00.

BACHELOR BUTTON

Centaurea Cyanus.) 6,500 seeds per oz. Height 21/2 feet. Superior giant cornflower.

1390-Blue Boy.

1391-Pinkie.

1392-Red Boy

1393-Snow Man

1395-Mixed Colors

Prices above each:

Pkt. 15c; ¼ Oz. 25c; Oz. 75c; ¼ Lb. \$2.25.



HOLMES MATCHLESS

IMPERIALIS

1404-Sweet Sultan. Mixed colors. 2½ feet. Pkt. 15c; ¼ Oz. 40c; Oz. \$1.00.

BABY BREATH

(See Gypsophila)

BALSAM (Lady Slipper)

Double bush flowered. 3000 seeds per oz.

1273—Dwarf Scarlet.

Plants are mounds of green borne above the foliage. 14 inches.

Pkt. 15c; ½ Oz. 30c; ¼ Oz. 70c;

Oz. \$2.50; ¼ Lb. \$7.50.

1272-Dwarf Bush Mixed Colors. 14 in. Pkt. 15c; ¼ Oz. 35c; ¼ Oz. 60c; Oz. \$2.00; ¼ Lb. \$6.00.

1274—Camelia Flowered Balsam.

Brilliant mixed colors. Double flowers carried along the stem. 2½ feet tall. Pkt. 15c; ¼ Oz. 50c; Oz. \$1.50.

BEGONIAS

(About 30,000 seeds per 1/32 oz.) 5-10 inches.

1282—Special Mixed Colors.

Newest and best dwarf varieties. Scatter on top of the soil in a pot or box, which should then be covered with a pane of glass. Keep in warm, but not Sunny, place until seedlings appear.
Sown in No-damp-off Spaghnum, the results are excellent. 5-8 inches.
Pkt. 25c; 500 seeds 60c; 1000 seeds \$1.00; 1/64 Oz. \$2.75.

BELLS OF IRELAND

(4,200 seeds per oz.) 2 feet.

1281—Graceful stems covered with delicately veined green bells for floral

arrangements, either fresh or dried.
Pkt. 20c; 1/16 Oz. 35c; 1/8 Oz. 60c;
1/4 Oz. \$1.00; Oz. \$3.00.

BROWALLIA

18 inches. (65,000 seeds per oz.)

1288-Specioso Major Blue.

1/32 Oz. \$1.90; 11/16 Oz. \$3.60; 1/8 Oz. \$6.00; 1/4 Oz. \$12.00.

BURNING BUSH

(See Kochia)

CALENDULA

18 inches. (5,200 seeds per oz.)

1290-Lemon Queen.

1289-Orange King Improved.

Prices above each:

Pkt. 15c; ¼ Oz. 50c; Oz. \$1.50; ¼ Lb. \$4.50.

Pacific Beauties

Because of their resistance to heat, they produce uniformly well-formed flowers with wide incurving petals which cover the center. Colors are clearer than the older varieties. Stems are longer and straighter. 18 inches.

1304—Persimmon. Orange.

1303—Lemon. Yellow.

1302-Cream.

1301—Apricot.

1299-Mixed Colors.

Each of the above 5:

Pkt. 15c; ¼ Oz. 60c; Oz. \$1.80; ¼ Lb. \$5.50; Lb. \$16.00.

CALIFORNIA POPPY

Eschschoitzia

1608-Holmes' Superfine Mixed.

A beautiful variety of large flowering with brilliant frilled and fluted flowers, in unusual array of colors from yellow, pink, old gold, red, purple, orange and cream. Very easily grown, preferring a dry, sunny location. Annual. 1 foot.

Pkt. 15c; ¼ Oz. 40c; Oz. \$1.00; ¼ Lb. \$3.00; Lb. \$9.00.

CANDYTUFT

(12,000 seeds per oz.)

1335-Iceberg Giant Hyacinth Flowered.

The finest of its type, with about 6 good spikes with large white flowers on 1-foot plants.

Pkt. 15c; 1/8 Oz. 25c; 1/4 Oz. 35c; Oz. 90c; 1/4 Lb. \$2.90; Lb. \$9.00.

Umbrellata Type—1 foot.

1338-Lavender.

1336-Rose Cardinal.

1339-White.

1340—Rainbow Mixture.

Each of the above 4:

Pkt. 15c; ¼ Oz. 25c; Oz. 75c; ¼ Lb. \$2.00.

CARNATION

18 inches. (15,000 seeds per oz.)

1355—Giant Double Chabaud's Improved. Mixed colors.

Pkt. 20c; ½ Oz. 55c; ¼ Oz. \$1.00; Oz. \$3.00; ¼ Lb. \$10.00.

CASTOR OIL BEAN

(Ricinus.) (60 seeds per oz.)

2095-Zanzibarsinsis Mixed.

Giant leaves. Very popular planted with Cannas or used for quick-growing screen. Sow seed when soil has become warm. 10-12 feet.

Pkt. 15c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.00.

CELOSIA

(Cockscomb.) (29,000 seeds per oz.)

Plumed or Feathered Type

1364-Dwarf Fire Feather.

Dwarf. Rich, fiery crimson, silk plumes. 12 inches.

Pkt. 20c; 1/8 Oz. 45c; 1/4 Oz. 80c; Oz. \$2.50.

1365-Dwarf Golden Feather.

Deep golden yellow plumes of the same form as Fire Feather. Plants 14 inches.

Pkt. 20c; ½ Oz. 45c; ¼ Oz. 80c; Oz. \$2.50.

1374-Forest Fire.

A plume type with bright scarlet plumey flower clusters, 6 inches long. Uniform in habit and height, growing to 18 inches. Excellent for both bedding and cutting.

Pkt. 25c; ¼ Oz. 50c; ¼ Oz. 90c; Oz. \$3.00; ¼ Lb. \$9.50.

1361-Golden Fleece.

Giant plumed. Will cut and come until frost. Huge golden plumes on long cutting stems. Florist cut flower as well as showy border plant. 30 inches.

Pkt. 25c; 1/8 Oz. 50c; 1/4 Oz. 90c; Oz. \$3.00.

1375—Thompsoni Magnifica Tall Mixed.

Graceful plumes in many shades of reds and yellows.

Pkt. 15c; 1/8 Oz. 35c; 1/4 Oz. 60c; Oz. \$2.00.

Cockscomb or Cristata Type

1376-Toreador.

This is the largest of the Cockscomb and probably the reddest of the reds. Each plant produces immense comb, some nearly 10 inches across the top, 20 inches in height.

Pkt. 25c; 1/8 Oz. 40c; 1/4 Oz. 65c; Oz. \$2.25.

1369-Dwarf Mixed Colors.

Height 15 inches.

Pkt. 15c; 1/16 Oz. 25c; ½ Oz. 40c; ¼ Oz. 70c; Oz. \$2.50.



GOLDEN FEATHER



ROYAL FANCY MIXED



DWARF UNWIN STRAINED

CENTAUREA

(See Bachelor Button)

CHRYSANTHEMUM

20 inches. (9,000 seeds per oz.)

1415—Rainbow Mixed Colors.

(Called Painted Daisies.)

Pkt. 15c; 1/8 Oz. 30c; 1/4 Oz. 45c; Oz. \$1.50.

CLEOME

(Spider Plant.)

3 feet. (13,000 seeds per oz.)

1440-Pink Queen.

Salmon-pink.

Pkt. 15c; ½ Oz. 35c; ¼ Oz. 65c; Oz. \$2.00; ¼ Lb. \$6.00.

COCKSCOMB (See Celosia)

COLEUS

(3,500 seeds per 1/32 oz.)

1450-Holmes' Royal Fancy Mixed.

Large leaved, selected for good color and form. Plants broad and compact.

Pkt. 35c; 1/64 Oz. 90c; 1/32 Oz. \$1.50; 1/16 Oz. \$2.75; ½ Oz. \$5.00.

1451—Rainbow Mixed.

This is a smaller leaved Coleus. Colors are brighter.

Pkt. 35c; 1/16 Oz. \$1.00; ½ Oz. \$1.50; ¼ Oz. \$2.50; Oz. \$8.00.

CORN ORNAMENTAL

1453—(Calico, Indian or Squaw.)

The ears are used in making charm or Patio strings combined with the small gourd fruits. The kernels are of various bright colors. Mature in 100 days.

Oz. 25c; ¼ Lb. 60c; Lb. \$1.20; 5 Lbs. \$5.50.

COSMOS

3 feet. (5,000 seeds per oz.)

1473—Sensation Purity, White.

1474—Sensation Pinkie.

1468-Radiance.

Deep rose, crimson in center.

1470—Sensation Mixed Colors.

Price above each:

Pkt. 15c; ½ Oz. 25c; ¼ Oz. 40c; Oz. \$1.25; ¼ Lb. \$3.75.

DAHLIA

(3,000 seeds per oz.)

1496-Unwin's Dwarf Hybrids.

(Select Strain.) Double and semi-double, many colors. 18 inches.

Pkt. 25c; ½ Oz. 45c; ¼ Oz. 75c; Oz. \$2.50; ¼ Lb. \$7.50.

DAISY

1419-Gloriosa.

Tetraploid Rudbeckia. A new annual, easy to grow, with flowers up to 5 to 7 inches across on long stems. Thrives even under adverse conditions. Flowers are many colors. Blooms very early summer until frost. 3 feet.

Pkt. 20c; 1/32 Oz. \$1.00; 1/16 Oz. \$1.50; 1/8 Oz. \$2.50; 1/4 Oz. \$4.50.

DIANTHUS (Pinks)

(26,000 seeds per oz.) 1 foot.

1527—Double Gaiety. Mixed. (Carnation Shades.)

New brilliant shades, including rich salmon and red shades. Charming border plant. 12 inches.

Pkt. 20c; 1/4 Oz. 60c; Oz. \$2.00.

DRACAENA

2 feet. (Spikes.) (1,500 seeds per oz.

1585-Indivisa.

Narrow leaved. For window box. Pkt. 15c; ¼ Oz. 20c; Oz. 60c; ¼ Lb. \$1.65; Lb. \$5.50.

DUSTY MILLER

1 foot. (7,500 seeds per oz.)

1562—Centaurea Candidissima.

White leaved, for bedding. 6 inches.

Pkt. 25c; 1/8 Oz. 65c;
1/4 Oz. \$1.25; Oz. \$4.00.

1563—Centaurea Gymnocarpa.

(Tall Dusty Miller.) Fine cut leaved variety with silvery foliage. 24 inches.

Pkt. 15c; ¼ Oz. 40c; Oz. \$1.25; ¼ Lb. \$3.75.

EUPHORBIA

(See Snow-on-the-Mountain)

FORGET-ME-NOTS

(Myosotis.) (42,000 seeds per oz.)

1860-Alpestris Royal Blue.

1868-Victoria Mixed Colors.

Compact, upright, adapted for borders, baskets, bedding. 8 inches.

1866-Victoria White.

1864-Victoria Blue.

1865-Victoria Rose.

Prices above each:

Pkt. 25c; 1/16 Oz. 40c; 1/8 Oz. 65c; 1/4 Oz. \$1.25; Oz. \$4.00.

FOUR O'CLOCK

Marvel of Peru

1830-Finest Mixed.

A well known annual of bushy habit. Bears throughout the summer; does well anywhere. Height 12 to 15 inches. Pkt. 10c; Oz. 30c; ¼ Lb. \$1.10.



DAISY GLORIOSA



DOUBLE GAYIETY MIXED



HELICHRYSUM MIXED

GAILLARDIA

18 inches. (15,000 seeds per oz.)

1625-Double Sunshine Mixed.

New, brilliant shades in full range of color, including bright salmons and red shades. Makes a charming border. 12 inches.

Pkt. 20c; ¼ Oz. 60c; Oz. \$2.00.

GERANIUMS

(6,200 seeds per oz.)

1635—Zonale Large Flowering Mixed. Single large flowers in a wide range of colors. This seed will germinate irregularly in from 14 days to two months.

Pkt. 35c; ½ Oz. \$1.25; ¼ Oz. \$2.00; Oz. \$6.00.

GOURDS

Small fruited. (500 seeds per oz.) $68-86^{\circ}$, 2-3 weeks.

1-Apple. White and green.

2-Egg-Shaped. Yellow and green.

3-Nest Egg. White.

4-BullShaped. Orange.

5-Pear-Shaped. Green and white.

6-Pear-Shaped. White.

7—Spoon. Deep orange, small ballshaped.

8-Striped. Green and white.

9-Warted. Sorts mixed.

1654-Small Sorts Mixed.

1655—Large Fruited Mixed Sorts.

(150 seeds per oz.)
The fruits are ready for sale in the fall. 12 inches.

Each of the above:

Pkt. 15c; ¼ Oz. 30c; Oz. 90c; ¼ Lb. \$2.70.

GYPSOPHILA

(Baby Breath.) (25,000 seeds per oz.) For hardy varieties, see page 35.

1658-Convent Garden.

Largest flowered strain. Pure white. 18 inches.

Pkt. 15c; Oz. 30c; ¼ Lb. 75c; Lb. \$2.50; 5 Lbs. \$10.00.

HELIANTHUS

(See Sunflower)



SMALL MIXED

HELICHRYSUM (Strawflowers)

2 feet. (45,000 seeds per oz.)

1679-Double. Mixed colors.

Pkt. 15c; 1/8 Oz. 25c; 1/4 Oz. 40c; Oz. \$1.40.

HELIOTROPE

15 inches. (50,000 seeds per oz.)

1685-Dwarf Regale Mixed.

Compact, with large, fragrant heads of rich purple.

Pkt. 20c; ½ Oz. 55c; ¼ Oz. \$1.00; Oz. \$3.00.

HOLMES' SURPRISE **GARDEN FLOWERS**

2300—The packet that will provide a complete flower garden at a minimum of expense. Hundreds of colorful flower varieties are combined in this package to create a most interesting and spectacular effect.

Pkt. 15c; Oz. 35c; 1/4 Lb. \$1.00.

IMPATIENS (Sultana or Patience) (70,000 seeds per oz.)

1709—Dwarf Hybrids.

Remarkable for its many fine shades, with large florets. Ideal for spring pot plants or summer bedding in partial shade. 8 inches tall.

Pkt. 50c; 1000 seeds \$1.00; 1/32 Oz. \$2.50; 1/16 Oz. \$4.00; ½ Oz. \$7.00; ¼ Oz. \$12.00; Oz. \$40.00.

KOCHIA (Burning Bush)

 $2\frac{1}{2}$ feet. (45,000 seeds per oz.)

1730—Childsi.

(Summer Cypress.) Light green foliage. turning crimson.

Pkt. 15c; ¼ Oz. 20c; Oz. 50c; ¼ Lb. \$1.50.

LANTANA

(1,300 seeds per oz.)

1740-Dwarf Finest Mixed.

Pkt. 25c; ½ Oz. 50c; ¼ Oz. 90c; Oz. \$2.70.

LARKSPUR

5 feet. (8,000 seeds per oz.)

The supreme standout because of their vigorous growth, very large double florets (which are shatter-resistant) and the abundance of long-stemmed flowers. Vigorous and early. Upright habit, an improved strain Giant Imperial. Base branching.

1762—Dark Blue Supreme. The best deep blue.

1766-Lilac Supreme. Clear lavender.

1760-Pink Supreme.

Florist rose pink color.

1758-Rose Supreme. Clear deep rose.

1757—Salmon Supreme. True salmon.

1764-White Supreme. True white.

1765—Supreme Mixed.

Prices above each:

Pkt. 15c; ½ Oz. 35c; ¼ Oz. 50c; Oz. \$1.50; ¼ Lb. \$4.50; Lb. \$13.50.



SUPREME MIXED



LEMON DROP



CRACKER JACK

Regal Type Strain

1759—Regal Pink. Brilliant pink on salmon—distinct.

1763—Regal Rose. Rich, deep rose, heavy spikes.

Prices above each:

Pkt. 15c; ½ Oz. 35c; ¼ Oz. 50c;
Oz. \$1.50; ¼ Lb. \$4.50; Lb. \$13.50.

LOBELIA

5 inches. (About 700,000 seeds per oz.) 1775—Crystal Palace Compacta.. Dark, deep blue, dark foliage.

1776—Mrs. Clibran Improved.
Deep blue, white eye. Fine strains.
Very dwarft and compact.

Very dwarf.

Prices above each:
Pkt. 20c; 1/16 Oz. 40c; 1/8 Oz. 60c;
1/4 Oz. \$1.10; Oz. \$3.30.

MARIGOLD

(About 10,000 seeds per oz.)

Chrysanthemum-Flowered

Almost perfect ball-shaped, Chrysan-themum-like blooms about 3 inches in diameter. Vigorous and free branching in growth.

1853—Spun Gold. (All-American Award)

An extra early dwarf Chrysanthemum-flowered type, 10 to 12 inches tall, erect bushy growth, with double flow-ers 3 inches across, with bright golden yellow color. Ideal for mass bedding, borders, window boxes and pot work.

Pkt. 25c; ½ Oz. \$1.35; ¼ Oz. \$2.50; Oz. \$7.50; ¼ Lb. \$22.50.

1818—Glitters.

Large, soft lemon yellow on long stems. Ideal for cutting. 3 feet.

1831—Happiness.

Very early flowering with bright golden yellow blooms covering the plant. Ideal for pot plants and for plant sales, because they bloom while still very small. 16 inches.

1824—Goldsmith (Mission Giant). Attractive double golden orange. 21/2 ft.

1825—Yellowstone (Mission Giant). A pleasing rich clear yellow. Flowers are double, incurved. 3 feet.

1815—Gold Medal Flowered Mixed. A blend of newer types; ranges from deep orange to light yellow.

1817-Golden Crown.

Extra early, gold yellow. 20 inches.

1826-Mammoth Yellow Mum. The largest Chrysanthemum - flowered Marigold. Earlier than other long-stemmed varieties in its class. The 3 to 3½-inch blooms are a soft yellow color. 3 feet.

Prices for each one of above 7:
Pkt. 20c; ½ Oz. 40c; ¼ Oz. 70c;
Oz. \$2.00; ¼ Lb. \$6.00.

1827—Mammoth Orange Mum.

Deep orange. 3 feet.

Pkt. 20c; ½ Oz. 60c; ¼ Oz. \$1.00;

Oz. \$3.50; ¼ Lb. \$10.50.

1837—Honeycomb. Deep orange, quilled petals. 18 inches. Pkt. 20c; ½ Oz. 40c; ¼ Oz. 85c; Oz. \$3.00; ¼ Lb. \$9.50.

MARIGOLD—(Continued)

Marigold Gigantia Peony Flowered

The largest of all Marigolds. The blooms are of the Peony form, and flowers 6 to 7 inches across are not uncommon.

1841—Cracker Jack.

A new mixture of tall African Marigolds with Carnation-type flowers. Outstanding characteristic is earliness, as flowering begins in early August. Mixture contains orange, gold and yellow flowers $2\frac{1}{2}$ to 4 inches across. Plants are very vigorous, reaching a height of 36 inches.

Pkt. 25c; ¼ Oz. 50c; ¼ Oz. 85c; Oz. \$3.00; ¼ Lb. \$9.00.

1813—Early Sunset Giants.

An early-flowering strain bearing flowers averaging 7 inches in diameter and blooming 18 to 20 days earlier than the older strain. The range of color includes cream, buff, lemon, gold and orange. Plants vigorous, stems long and strong. 3½ to 4 feet.

Pkt. 20c; ½ Oz. 35c; ¼ Oz. 75c;
Oz. \$2.00; ¼ Lb. \$5.50.

Tall African Double Fistulosa

Ball-type with quilled petals. 3 feet.

1810-All Double Lemon.

1808-All Double Orange.

1811-All Double Mixed Colors.

Prices each of the above 3:

Pkt. 15c; ½ Oz. 35c; ¼ Oz. 55c;
Oz. \$1.75; ¼ Lb. \$5.50.

Climax

Climax Marigolds are the most gorgeous Marigolds. F1 Hybrid Marigolds, properly grown, are tremendous, almost globular blooms reaching sizes up to 5 inches across and nearly as deep. The climate of the state of th fully double flowers have grace and charm, for the satiny petals are deeply ruffled and frilled. Bear an abundance of flowers on long stems from mid-summer until frost. 30 inches high.

1800-Toreador.

Deep brilliant orange.

1801-Yellow Climax. Blooms of bright yellow. Pkt. (75 seeds) \$1.00; 1/16 Oz. \$2.75; ½ Oz. \$5.25; ¼ Oz. \$10.00; Oz. \$38.00.

Carnation-Flowered

1832—Fluffy Ruffles.

Early giant flowers. Golden orange petals are frilled. A cut flower va-Golden orange riety. 30 inches.

1809—Guinea Gold Improved.

Gold and orange. Very popular.

1838—Man-in-the-Moon.

The nearest to white, lightest of all yellow Marigolds. Solid, round Carnation type. Flowers 3 to 3½ inches. Height 3 feet.

1807—Real Gold.

The largest flower in the Carnation-flowered type, 4½ inches and more across. Pure gold; plants very uniform. 24 inches high.

1805—Yellow Supreme.

Bright yellow flowers, long stem.

1806—Carnation-Flowered Mixture.

Made up of Carnation-flowered varieties.

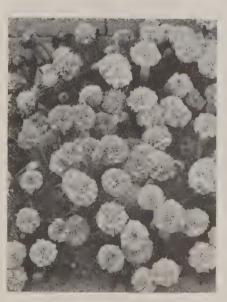
Pkt. 15c; ½ Oz. 30c; ¼ Oz. 50c; Oz. \$1.60; ¼ Lb. \$5.00.



SUNSET GIANTS



TANGERINE



PETITE MIXED

Dwarf Cupid

An odorless-foliaged group with dwarf compact habit, good-size flowers, Chrysanthemum - like in form, completely covering the plant. Recommended for edging border, pots, and combinations. 6 inches.

1842—Cupid Golden. 1843—Cupid Orange. 1844—Cupid Yellow.

1928—Cupid Mixed. A good range of color, including rich shades of orange and yellow.

Prices each one of above 4:

Pkt. 25c; ½ Oz. 65c;

½ Oz. \$1.10; Oz. \$3.25.

Dwarf Double French

1824—Butterball. Golden yellow tipped with red. 8 in.

1833—Color Magic. Full double flowers, 21/2 inches, in

many varied striped and mottled combinations in red and gold. Height 6 in. 1839-Lemondrop.

Early yellow, profuse bloomer. Fully double. Excellent for bedding plant sales. Will replace Yellow Pygmy. 9 in.

1830-Pygmy Primrose. Lemon yellow with mahogany spot at base of petals. 10 inches.

1802—Rusty Red. A rich red. 18 inches. 1816—Spry.

Early golden yellow and red. 8 inches.

1828—Sunkist. Masses of rich orange flowers. 10 in.

1822-Tangerine. Deep orange, taller plants, larger flow-

ers. 18 inches.

1823—Yellow Pygmy.
Early small double yellow flowers. 8 in.

1820-Dwarf Mixed Colors. Finest dwarf double varieties

Prices each one of above 10:
Pkt. 15c; ¼ Oz. 30c; ¼ Oz. 50c;
Oz. \$1.60; ¼ Lb. \$5.00.

Dwarf Single French

1834—Dainty Marietta. Very early. Soft gold yellow, mahogany blotch. 14 inches.

1821—Flash. A vivid red through copper to bright yellow. 18 inches.

1803—Naughty Marietta.

Yellow with a mahogany spot at base of petals. 12 inches.
1804—Ruffled Red.

Ruffled petals of deep mahogany with golden edge. 12 inches.

1819—Sunny. Bright yellow, free flowering. 15 in.

Bright yellow, free flowering.

Prices each one of above 5:

Pkt. 15c; ½ Oz. 30c; ¼ Oz. 60c;

Oz. \$1.50; ¼ Lb. \$4.75.

Petite Dwarf Double

New extra-early flowering. Ideal edging or pot plant, somewhat spreading growth. The little double-crested flowers are the neatest of edging or low bedding plantings. Very colorful ground covers. Height 5-6 inches.

1845—Petite Gold. Between orange and yellow in color. 1846—Petite Harmony.

Gold crest, maroon collar. 1847—Petite Orange. A rich orange. 1816—Petite Spry.

Golden yellow, maroon collar. 1848—Petite Yellow. Clear strong yellow.

1849—Petite Mixed Colors.

Prices for each one of above 6:
Pkt. 25c; ½ Oz. 60c; ¼ Oz. \$1.35;
Oz. \$3.00; ¼ Lb. \$9.00.

Tagettes Signata Pumila

Very small singles borne in great profusion on low, mounded plants, fine fern-like foliage.

1835—Lulu. Bright yellow. 10 inches. 1836—Ursula. Golden orange. 10 inches. Prices each of above 2:

Pkt. 15c; ½ Oz. 40c; ¼ Oz. 65c; Oz. \$2.25; ¼ Lb. \$6.75.

MARVEL-OF-PERU (See Four O'Clock)

MOONFLOWER

20 feet. (110 seeds per oz.) 1715-White.

Large white climber.

Pkt. 15c; ¼ Oz. 25c; Oz. 75c; ¼ Lb. \$2.00.

MORNING GLORY

(650 seeds per oz.)

1724-Flying Saucers. A new wonder, big flowers 4 inches in diameter, bright blue in striped patterns with powdery white.

Pkt. 25c; 1/4 Oz. 65c;
Oz. \$1.90; 1/4 Lb. \$5.75.

1721-Blue Star. Clear sky blue with attractive star.
1718—Heavenly Blue. Early flowering.
1719—Pearly Gates. Large white flower.
1722—Giant. Mixed colors. Any one of the above 4 colors:

Pkt. 15c; ¼ Oz. 35c;
Oz. \$1.00; ¼ Lb. \$2.50.

MYOSOTIS (See Forget-Me-Not)

NASTURTIUM

(175 seeds per oz.)

Double Gleam Hybrids-15 inches

1899-Double Golden Gleam. 1898-Double Scarlet Gleam.

1903—Gleam Hybrids. Mixed colors.

Any one of the above 3 colors:
Pkt. 15c; ¼ Oz. 25c; Oz. 40c;
¼ Lb. \$1.25; Lb. \$4.00.

1875—Dwarf Double Gem Mixture. Pkt. 15c; ¼ Oz. 30c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$4.75.

NIEREMBERGIA

(5,000 seeds per 1/32 oz.)

1909-Purple Robe.

Uniformly dwarf and deep lavender,

for edgings. 6 inches. Pkt. 25c; 1/64 Oz. 80c; 1/32 Oz. \$1.50; 1/16 Oz. \$2.50.

1906—Sensation Daylight Mixed. Brilliant color range. Blooms remain open in bright sunlight. Colors include bright scarlet, crimson, rose, lavender, yellow, coral, and white. Height 20 in. Pkt. 15c; '% Oz. 40c; '4 Oz. 70c; Oz. \$2.50.

PANSIES

(24,000 seeds per oz.) Fresh seeds are the best, and should never be covered more than one-eighth of an inch. Keep seed moist—not wet —during the 15 to 21 days they take to germinate.

1914—Clear Crystals Mixture.

An early free-flowering strain. Flowers' edges are slightly ruffled. Color range is wonderful, all without dark blotch as in Swiss strain. Comes in bloom in early spring and continues throughout summer. Withstands temperature extremes. Very gay and bright.

Pkt. 35c; % Oz. \$1.35;

4 Oz. \$2.50; Oz. \$7.50.



SWISS GLANT



HEAVENLY BLUE



HOLMES GLORIOUS GIANT

1916—Color Carnival Pacific Giant.

An American-bred strain of exceptional quality. A magnificent color range. Flowers large, plants compact yet vigorous. Outstanding for bedding, plant

sales, and home gardens.

Pkt. 50c; 1/16 Oz. \$2.00; ½ Oz. \$3.50;

½ Oz. \$6.00; Oz. \$20.00; ½ Lb. \$70.00.

1920—Holmes' Glorious Giant Blend.

(Re-selected Florist Strain.)
The ideal re-selected strain of the well-known Swiss bedding pansy. Plants are compact habit and hold their flowers well above the foliage. Flowers are large in size with thick velvety texture. slightly ruffled edges. Rich range of bright, attractive colors, including many of the deep red, brown, and bronze shades.

Pkt. 35c; 1/16 Oz. \$1.00; ½ Oz. \$1.75; ¼ Oz. \$3.25; Oz. \$10.00; ¼ Lb. \$35.00; Lb. \$120.00.

1921—Super Dwarf Swiss Giant Mixture

Compact plants, prolific bloomer. Flowcompact plants, prolific bloomer. Flowers are large, in all the better Swiss colors with purple markings, though flowers are slightly smaller in size. Reselected for dwarf and compact habit. Pkt. 25c; 1/16 Oz. \$1.00; ½ Oz. \$1.50; ½ Oz. \$2.60; Oz. \$8.00; ½ Lb. \$27.00; Lb. \$90.00.

1933—Jumbo Choice Mixed.

Extremely large flowers on long, strong stems, many unique colors. Resistant to summer heat.

Pkt. 35c; 1/16 Oz. 80c; ½ Oz. \$1.50; ¼ Oz. \$2.60; Oz. \$8.00; ¼ Lb. \$27.00; Lb. \$90.00.

1932—Maple Leaf Giants Mixed Colors.

(Canadian Giants.) A select strain of huge flowers with typical blotching. Plants compact, gigantic size, good stems. These are the very largest flowered pansy. The mixture consists largely of shades of blue and yellow. Attractive foliage. Compact, sturdy plants.

Pkt. 35c; 1/16 Oz. 90c; ½ Oz. \$1.50; ½ Oz. \$2.60; Oz. \$8.00; ½ Lb. \$27.00.

1929—American, Ideal Bedding. (Basket Pansy.) Flowers are medium size but are extremely free flowering. Produces a very wide range of bright colors. Dwarf and extra early, ideal for bedding.

Pkt. 20c; 1/8 Oz. 65c; 1/4 Oz. \$1.15; Oz. \$3.35; 1/4 Lb. \$10.00.

1922—Alpenglow (Swiss) A rich, velvety, wine-red shade.

1927—Blue (Swiss). (Ullswater Thunder Sea.) A most distinct, rich, deep, ultramarine blue with dark blotches.

1925—Coronation Gold (Swiss). The finest pure golden yellow flowering pansy. Lightly ruffled.

1924—Raspberry Rose (Swiss). A lovely tine of pink, best described as raspberry rose. Large flowers.

1923—Rhinegold. Deep golden yellow with dark-brown eye, large flowers.

1926-White (Swiss). A true paper white with yellow eye.

1917—Pay Dirt. Large golden yellow, dark rays or tiny dark faces. Resistant to heat.

Each of the above 7:
Pkt. 25c; 1/16 Oz. 85c; ½ Oz. \$1.60;
½ Oz. \$2.75; Oz. \$9.00; ½ Lb. \$30.00.



DISCOUNTS ON	FLQWER SEEDS
CASH	CHARGE
Under \$10.00, net	Under \$10.00, net
\$ 10.00 to \$ 25.00, 5%	\$ 10.00 to \$ 25.00, 3%
25.00 to 100.00, 8%	25.00 to 100.00, 6%
100.00 to 150.00, 10%	100.00 to 150.00, 8%
150.00 to 200.00, 12%	150.00 to 200.00, 10 %
	200.00 to 300.00, 13%
) days of invoice date,
deduct an ac	ditional 2%

HOLMES' PETUNIAS

(Average 280,000 seeds to the ounce.)

F-1 Hybrid Grandiflora

F-1 Hybrid has fast, strong growth, great vigor-more blooms.

1935-Ballerina.

Salmon. Extra large frilled flowers. 12 inches.

1936—Blue Lace.

Orchid blue, pencilled with a deeper violet shade. 12 inches.

2025-Blue Magic.

(F-1 Hybrid Admiral.) Deep violet blue, flowers 3 inches in diameter, dwarf, compact, extra vigorous. A great improvement over Admiral.

1939-Crusador.

Pink stripes on white. 12 inches.

1941—Fire Dance.

Brilliant orange scarlet, rich golden throat, flowers $3\frac{1}{2}$ to 4 inches across, fringed. 10 inches.

1943—La Paloma.

Large white, fringed flowers with yellow throat.

1938—Lavender Lace

Soft lavender with deeper purple veining. 12 inches.

1944—Maytime.

Light salmon pink, largest flowering fringed Petunia for bedding and cutting. Flowers are exquisite. 3½ inches.

1947-Prima Donna.

Bright rose, pink fringed. Free flowering. 12 inches.

2026—Sabre Dance.

Huge bright crimson and white flowers, 4½ inches across, mostly with white star pattern. Ruffled extra large flowers, borne over dwarf, compact, very vigorous plant. 12 inches.

For each one of above 10:

Pkt. (100 seeds) 50c; 500 seeds \$1.00; 1,000 seeds \$1.90; 1/128 Oz. \$3.85; 1/64 Oz. \$7.50; 1/32 Oz. \$13.50; 1/16 Oz. \$25.00; ½ Oz. \$47.00; ½ Oz. \$90.00.



TOREADOR



GRANDIFLOR MIXED

F-1 Hybrid Grandiflora (Cont'd)

1949—Snow Cap.

Heavily ruffled, velvet white. Size of popcorn, plain edge.

2027-Toreador.

Bright, velvety, deep crimson red. Flowers slightly ruffled, 4¼ inches. Dwarf, compact, excellent vigor.

1950-Tango.

Deep salmon shading to a scarlet salmon near the throat.

1951—White Magic.

Early large ruffled blooms, pure white.

For each one of above 4:

Pkt. (100 seeds) 50c; 500 seeds \$1.00; kt. (100 seeds) 50c; 500 seeds 91.00; 1,000 seeds \$1.90; 1/128 Oz. \$3.85; 1/64 Oz. \$7.50; 1/32 Oz. \$13.50; 1/16 Oz. \$25.00; ½ Oz. \$47.00; ½ Oz. \$90.00.

1952-F-1 Grandiflora Mixed Colors.

Pkt. (100 seeds) 50c; 500 seeds 90c; 1,000 seeds \$1.75; 1/128 Oz. \$3.45; 1/64 Oz. \$6.65; 1/32 Oz. \$12.25; 1/16 Oz. \$22.50; ½ Oz. \$42.00; 1/4 Oz. \$80.00.

1968-Scarlet Lustre.

A bright scarlet-red color with a yel-

A bright scarlet-red color with a yellow throat, measuring 3½ inches across and presenting the fancy waved and ruffled petal edges. 12 inches.

Pkt. 100 seeds) 90c; 500 seeds \$1.75;
1,000 seeds \$3.00; 1/128 Oz. \$5.50;
1/64 Oz. \$10.00; 1/32 Oz. \$18.00;
1/16 Oz. \$35.00; ½ Oz. \$68.00;
½ Oz. \$128.00.

1962—Blue Mantel.

Rich, velvety, violet-blue, 3-in. blooms, waved and fringed. Early flowering; dwarf, compact, uniform. 12 inches.

1934—Bonfire.

Dazzling deep salmon. Red, gold throat, very early. 10 inches.

1940-Fairyland.

A soft salmon pink, fringed flowers. 12 inches.

1942—Fire Gleam.

A deep salmon scarlet with large flowers, 3 to 3½ inches across, with ruffled and fringed flowers. Very attractive and bright.

1945—Minstrel.

Large blooms of white, marked with rich violet blue. 14 inches.

For each of above 5:

Pkt. (100 seeds) 45c; 500 seeds 95c; 1,000 seeds \$1.80; 1/128 Oz. \$3.35; 1/64 Oz. \$6.15; 1/32 Oz. \$11.50; 1/16 Oz. \$21.00; ½ Oz. \$39.00; 1/4 Oz. \$70.00.

PETUNIAS—(Continued)

F-1 Hybrid Multifloras

1974—Aztec.

Scarlet with gold throat. 12 inches.

1976—Brilliancy.

Crimson red with carmine shading, 12 inches.

1977-Comanche.

Deep scarlet red.

2028—Comet.

A bright crimson-red with perfect white star. Very early.

1980-Inca.

Rose red with gold throat.

1981-Linda.

Clear salmon pink flowers.

2029-Mars.

Fiery crimson red, dwarf, compact. 12 inches.

2030—Neptune.

The first blue, either inbred or hybrid. Excellent dwarf, compact. The best yet in any blue. Plants vigorous.

1975-Ohio Red.

Brilliant red. Dwarf, compact, free flowering. 12 inches.

1982-Paleface.

White, very widely grown.

1988—Satellite.

Bright rose with white star, very brilliant. Dwarf, compact, profuse blooming. This will be a big hit.

1986—Silver Medal.

Light salmon pink.

1987—Sioux.

Deep salmon, shading red at throat.

1979—Superb Blend Mixed Colors.

A mixture especially blended for plant growers.

For each one of above 14:

Pkt. (200 seeds) 50c; 500 seeds 90c; 1,000 seeds \$1.65; 1/128 Oz. \$3.00; 1/64 Oz. \$5.50; 1/32 Oz. \$10.00; 1/16 Oz. \$18.00; ½ Oz. \$32.00; ¼ Oz. \$60.00.

1984—Pink Satin,

This rosy-pink hybrid flower will be a winner. Dwarf plant. 12 inches.

1985-Red Satin.

Scarlet - red flowers. Plants globeshaped form. Blooms are 21/2 to 3 inches with 30 open at one time on each plant. 12 inches.

For each one of above 2:

Pkt. 50c; 500 seeds \$1.25; 1,000 seeds \$2.25; 1/128 Oz. \$4.00; 1/64 Oz. \$7.50; 1/32 Oz. \$14.50; 1/16 Oz. \$26.00; ½ Oz. \$46.00; ½ Oz. \$82.00.

1978-Glitters.

Rich red, white stripes. 12 inches.

Pkt. 50c; 500 seeds \$1.00; 1,000 seeds \$1.85; 1/128 Oz. \$3.60; 1/64 Oz. \$6.90; 1/32 Oz. \$12.50; 1/16 Oz. \$23.00; ½ Oz. \$43.00; ½ Oz. \$80.00.



SATELLITE



FLUFFY RUFFLES



ALL DOUBLE MIXED

Large Single Plain Edged

Flowers 3 to 4 inches across.

1956-Dwarf Elk's Pride.

Deep velvety purple, large flowers. 12 inches.

1958—Popcorn.

Dwarf, pure white, yellow shaded throat.. 4 inches.

1960—Snowstorm Improved.

Large waved, pure white. 14 inches.

1961—White Cloud.

Fine white. 14 inches.

For each one of above 4:

Pkt. 25c; 1,000 seeds 90c; 1/64 Oz. \$1.75; 1/32 Oz. \$3.00; 1/16 Oz. \$5.50; ½ Oz. \$10.50; ¼ Oz. \$20.00.

1966—Carnival F-2 All-Color Mixed.

Flowers are mostly 3½ inches or more across and 80 per cent waved, ruffled or

fringed. Pkt. 35c; 500 seeds 75c; 1,000 seeds \$1.25; 1/128 Oz. \$1.75; 1/32 Oz. \$3.00; 1/16 Oz. \$5.50; ½ Oz. \$10.00; ½ Oz. \$17.00; Oz. \$34.00.

Large Single Fringed

1973—Fluffy Ruffles Mixed.
Flowers very large, finely fringed and ruffled. Colors: pink, white, salmon, deep rose, crimson, and light blue. Outstanding.

Pkt. 25c; 1/32 Oz. \$2.00; 1/16 Oz. \$3.50; ½ Oz. \$6.70.

1970-Fringed Snowstorm.

Excellent white, compact. 12 inches.

1972—Theodosia, Re-selected. Rose-pink, deep golden throat.

For each one of above 2: Pkt. 35c; 1,000 seeds 90c; 1/64 Oz. \$1.75; 1/32 Oz. \$3.00; 1/16 Oz. \$5.50; ½ Oz. \$10.50; ¼ Oz. \$20.00.

Dwarf California Giants

1964—Holmes' Giant Blend Mixed. Finest quality Petunia seed for the large-flowered strain. For a pot plant and bedding. 10 inches.

Pkt. (200 seeds) 50c; 500 seeds \$1.00; 1,000 seeds \$1.75; 1/64 Oz. \$2.75; 1/32 Oz. \$5.50; 1/16 Oz. \$9.50; ½ Oz. \$18.00; ¼ Oz. \$34.00.

1965—Extra Dwarf Giants of California. A well-balanced mixture of all colors,

DOUBLE PETUNIAS

Pan-American Strains

1990-Allegro. Deep salmon.

1991-Caprice. Rose pink.

1992-Minuet. Lavender.

1993-Nocturne. Violet purple.

1996-Rhapsody. Deep burgundy winepurple.

1994—Sonata. Pure white.

1995-Glorious Mixture.

For each one of above 7: Pkt. (125 seeds) 90c; 500 seeds \$2.50; 1,000 seeds \$4.00; 1/128 Oz. \$7.25; 1/64 Oz. \$14.00; 1/32 Oz. \$27.00;

1/16 Oz. \$52.00.

PETUNIAS—(Continued)

All-Double Dwarf Victorious

(Japanese Strains)

1998-Improved Blue Brocade.

All large flowering.

2002—Gaiety.

Extra dwarf, compact form, fringed, full double. Color beautifully striped and mottled with bright rose and white. 10 inches.

2003-Giant Orchid.

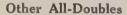
Beautiful orchid veins. Deep violet.

2004—Giant White.

Dwarf double white, good form. 12 inches.

Each of above 4:

Pkt. (125 seeds) 90c; 500 seeds \$2.50; 1,000 seeds \$4.00; 1/128 Oz. \$7.25; 1/64 Oz. \$14.00; 1/32 Oz. \$23.00; 1/16 Oz. \$52.00.



2005—All-Double Mixture.

Best of all doubles. Gives a complete color range of the finest Petunias.

2000-Canadian All-Dble. Mixed Colors.

A mixture of many shades of large flowering. 12 inches.

2001—Colossal Shades of Rose Improved.

Very dwarf, compact strain of light and deep rose, copper rose, light salmon. 12 inches.

Each of above 3:

Pkt. (125 seeds) 90c; 500 seeds \$2.25; 1,000 seeds \$3.75; 1/128 Oz. \$6.75; 1/64 Oz. \$12.50; 1/32 Oz. \$24.00; 1/16 Oz. \$46.00.

F-2 Dwarf Mixture

2023—Colorama F-2

1/32 Oz. 60c; 1/16 Oz. \$1.00; ½ Oz. \$1.75; ¼ Oz. \$3.00; Oz. \$8.00.

Dwarf Bedding Petunias

2008—Admiral.

The best dwarf. Rich violet-blue waved flowers, good size, even growth. 10 inches.

Pkt. 25c; 1,000 seeds 70c; 1/64 Oz. \$1.25; 1/32 Oz. \$2.25; 1/16 Oz. \$3.75; ½ Oz. \$7.00; ¼ Oz. \$13.00; Oz. \$39.00.

2009-Blue Bedder Improved.

A clear blue. A real dwarf, compact bedding variety. 14 inches.

2010—Celestial Rose Improved.

Compact, free flowering, deep rose. 12 inches.

Each of above 2:

Pkt. 20c; 1/16 Oz. 60c; 1/8 Oz. \$1.00; 1/4 Oz. \$1.75; Oz. \$5.50; 1/4 Lb. \$16.50.



POPCORN



GIANT MASTER BLEND



FIRE CHIEF

2014-Heavenly Blue.

Ours is a much improved strain of clear light blue which combines so well with other Petunia colors. 15 inches.

2015-Howard's Star.

Velvety crimson, with large white star. 15 inches.

2017—Purple King.

Rich, velvety purple. Very fine.

2018—Rosy Morn.

Rose with white throat, dwarf. 10 in.

2024-Sky Chief.

The color of silver blue. Flowers of good size, freely produced on compact plants. Shows less tendency to fade under warm conditions. 15 inches.

2019—Snowball Improved.

Very compact, pure white. 12 inches.

2021-Twinkles.

Brilliant red, starred white. 10 inches.

2020-Topaz Queen.

Compact. Glowing carmine rose.

Each of above 8:

Pkt. 20c; 1/16 Oz. 60c; ½ Oz. \$1.00; ¼ Oz. \$1.75; Oz. \$5.50; ¼ Lb. \$16.50.

2011-Elks Star.

Deep, velvety crimson with a clear white star. 12 inches.

2013—Glow.

Bright rose red. 14 inches.

Each of above 2:

Pkt. 25c; 1/16 Oz. 80c; ½ Oz. \$1.50; ¼ Oz. \$2.50; Oz. \$7.50.

2016-King Henry.

Pot plants. Velvety red, with compact growth.

Pkt. 25c; 1/64 Oz. \$1.00; 1/32 Oz. \$1.75; 1/16 Oz. \$3.00; ½ Oz. \$5.50; ¼ Oz. \$10.00.

2012-Fire Chief.

Real red.

Pkt. 25c; 1/32 Oz. 90c; 1/16 Oz. \$1.65; 1/8 Oz. \$2.75; 1/4 Oz. \$5.00; Oz. \$16.00.

2022—Dwarf Finest Bedding Mixed.

Extra choice colors.

Pkt. 20c; 1/16 Oz. 55c; 1/8 Oz. \$1.00; 1/4 Oz. \$1.75; Oz. \$5.00.

PHLOX—Dwarf

(14,000 seeds per ounce.)

2036—Dwarf Beauty Mixture.

Very early. Contains many colors. 10 in. Pkt. 25c; 1/16 Oz. 50c; 1/8 Oz. 80c; ¹/₄ Oz. \$1.50; Oz. \$4.50; ¹/₄ Lb. \$13.50.

2037—Globe Mixed Colors.

Makes compact mound of globe shape. 8 inches across, 8 inches high.

Pkt. 25c; 1/16 Oz. 85c; 1/8 Oz. 80c; ¼ Oz. \$2.10; Oz. \$6.00; ¼ Lb. \$20.00.

2034—Grandiflora Mixed Colors.

15 inches.

Pkt. 15c; 1/8 Oz. 35c; 1/4 Oz. 60c; Oz. \$2.00; ¼ Lb. \$8.00.

2035-Twinkle Dwarf Star Mixed.

The first and only annual dwarf star phlox and in a wide array of colors to literally cover 8-inch plants. A jewel for the plant grower. Height 6-8 inches. Pkt. 25c; 500 seeds 45c; 1,000 seeds 75c; 1/8 Oz. \$1.15; 1/4 Oz. \$2.00; Oz. \$6.00.

POPPIES

2044—Shirley Double Mixed.

Many of the flowers are ruffled and semi-double and come in all shades of rose, scarlet, salmon and pink. 2 feet.

> Pkt. 15c; ¼ Oz. 35c; Oz. \$1.00; ¼ Lb. \$3.00.

PORTULACA (Moss Rose)

6 inches. (300,000 seeds per ounce.)

2050—Single Mixed.

Pkt. 15c; 1/16 Oz. 25c; 1/8 Oz. 40c; 1/4 Oz. 70c; Oz. \$2.35.

2051-Extra Double Mixed.

Larger and more double flowers and a wider range of colors. A real improvement

Pkt. 25c; 1/16 Oz. 45c; ½ Oz. 65c; ¼ Oz. \$1.10; Oz. \$3.50; ½ Lb. \$12.00.

SALPIGLOSSIS

(Painted Tongue)

3 feet. (125,000 seeds per ounce.)

2110—Large Flowered Emperor Mixture.

Golden veined.

Pkt. 15c; 1/8 Oz. 25c; 1/4 Oz. 45c; Oz. \$1.50; ¼ Lb. \$4.75.

SALVIA (Flowering Sage)

(7,500 seeds per ounce.) Sow seds in flats and give bottom heat, as this helps germination of seed considerably.

2114—Dwarf Hansa.

New variety about 2 inches taller than St. John's Fire. Retains its deep red color better during hot weather. 14 in. Pkt. 40c; ½ Oz. \$1.50; ¼ Oz. \$2.75; Oz. \$8.50; ¼ Lb. \$28.00.

2113—Early Bonfire.

Two weeks earlier than Bonfire. Earliness is of definite value. 28 inches. Pkt. 20c; ½ Oz. 50c; ¼ Oz. 90c; Oz. \$3.00; ¼ Lb. \$10.00; Lb. \$30.00.

2115—America (Globe of Fire). 20 in. Pkt. 25c; ½ Oz. 80c; ¼ Oz. \$1.50; Oz. \$5.00; ¼ Lb. \$15.00; Lb. \$45.00.

2118—Blaze of Fire.

Robust in growth, dwarf, early flower-

ing. 14-16 inches.

Pkt. 25c; ½ Oz. \$1.20; ¼ Oz. \$2.25;
Oz. \$7.25; ¼ Lb. \$22.00; Lb. \$68.00.

2117-Bonfire (Clara Bedman).

Erect habit. 2 feet. Pkt. 20c; ½ Oz. 80c; ¼ Oz. \$1.50; Oz. \$5.00; ¼ Lb. \$15.00; Lb. \$45.00.

2116-St. John's Fire.

Blooms very early but remains in perfect condition until frost. 12 inches. Pkt. 35c; ½ Oz. \$1.50; ¼ Oz. \$2.75; Oz. \$8.50; ¼ Lb. \$25.00; Lb. \$75.00.

-Extra Dwarf Scarlet Pygmy. (Fireball or Scarlet Piccolo.)

A new Salvia that flowers first of all with scarlet-red flowers. Best compact habit in Salvias. Especially good for early pots and flats. Height 8-10 inches. Pkt. 25c; 1/16 Oz. \$1.15; ½ Oz. \$2.25; ¼ Oz. \$4.00; Oz. \$12.00; ¼ Lb. \$36.00.

2120—Splendens (Scarlet Sage).

Pkt. 15c; ¼ Oz. 65c; ¼ Oz. \$1.25; Oz. \$4.00; ¼ Lb. \$12.00; Lb. \$36.00.

2123—Blue Bedder (Farinacea).

Blooms from July to frost. Deep blue flowers borne on long spikes held well

above the foliage. 3 feet. Pkt. 20c; ½ Oz. 75c; ¼ Oz. \$1.25; Oz. \$4.50; ¼ Lb. \$13.50.

SCARLET RUNNER BEAN

1275—Emperor.

Has attractive, Pea-like flowers of a brilliant scarlet that are followed by an abundant crop of Beans that can be Climber. Height 10 feet. Pkt. 10c; ¼ Lb. 40c; Lb. \$1.15.

SCABIOSA

 $2\frac{1}{2}$ feet. (4,000 seeds per ounce.)

2130-Giant Hybrids. Mixed. Rare colors.

Pkt. 15c; 1/8 Oz. 30c; 1/4 Oz. 45c; Oz. \$1.50; ¼ Lb. \$4.50.

SCHIZANTHUS

(Butterfly Flower)

1½ feet. (60,000 seeds per ounce.)

2145-Dr. Badger Hybrids.

Resemble spray orchids for bouquets and corsages. 18 inches.

Pkt. 25c; 1/16 Oz. 35c; ½ Oz. 65c; ½ Oz. \$1.20; Oz. \$3.60.



BLAZE OF FIRE

STRAWFLOWER

(See Helichryrum)

SNOW-ON-THE-MOUNTAIN

2 feet. (2,500 seeds per ounce.)

1616-Euphorbia Variegata.

Green and white foliage.

Pkt. 15c; ¼ Oz. 35c; Oz. 80c; ¼ Lb. \$2.40.

STATICE((See Lavender)

2½ feet. (350 flower heads per ounce.)

2137—Bonduelli, Yellow.

2138-Market Growers Blue. The best blue.

2139—Sinuata Rosea.

2140—Sinuata Snowitch. Best white.

2146-Sinuata Mixed Colors.

Prices above each:

Pkt. 15c; ¼ Oz. 25c; Oz. 75c; ¼ Lb. \$2.50; Lb. \$7.50.

SUNFLOWER—Helianthus

5 feet. (650 seeds per ounce.)

2201—Sun Gold.

New large double globe attracts attention wherever it is grown. 5 feet. Pkt. 15c; ¼ Oz. 30c; Oz. 85c; ¼ Lb. \$2.25.

SNAPDRAGON (Antirrhinum)

(About 200,000 seeds per ounce.)

1112—Panorama F-2 Hybrid.

A new formula mixture of F-2 generation seed. Vigorous, free - blooming, healthy, heat-resistant plants. Wonderful, attractive colors. Flowers are large and beautifully formed. Ideal cut-flower strain, equally at home in the garden. Will please your customers. Height 24 inches. Spikes 8-12 inches.

Pink Crimson Lavender Yellow Orange White

Mixed Colors

Prices for each of the above 7:

Pkt. 25c; ½ Oz. 90c; ¼ Oz. \$1.75; Oz. \$5.00; ¼ Lb. \$15.00.

SNAPDRAGON—(Continued)

F1 HYBRID ROCKET

All American Winner

A new strain of snapdragons called the "Rocket" series has proved to be very successful in tests. Long spikes of greenhouse quality in all colors pro-duce striking effects in the garden. The plants are vigorous growers, are tolerant of hot weather and bloom exceptionally well during the summer.

1103-Red Rocket.

1104-Rose Rocket.

1105-Bronze Rocket.

1106-Golden Rocket.

1107-Orchid Rocket.

1108-White Rocket.

1110-Mixed Colors.

Each of above 7:

Pkt. 50c; 1/128 Oz. \$3.00; 1/64 Oz. \$5.40; 1/32 Oz. \$10.80; 1/16 Oz. \$20.00; 1/8 Oz. \$39.00.

1102—Colossal Strain Finest Mixed.

A strain of tremendous vigor that produces strong 3-foot stems filled with very large florets even under adverse conditions. All colors blended.

Pkt. 25c; 1/16 Oz. 45c; 1/8 Oz. 80c; 1/4 Oz. \$1.50; Oz. \$4.50; 1/4 Lb. \$15.00.

1123—Tetraploid. Mixed Colors.

Giant ruffled "Tetra." All colors mixed. Larger sells, the spikes are fuller with larger, thicker, ruffled florets; heavier

Pkt. 25c; 1/16 Oz. 70c; 1/8 Oz. \$1.25; 1/4 Oz. \$2.00; Oz. \$6.00; 1/4 Lb. \$18.00.

1120-Velvet Giant.

All-America Winner. Tall sturdy spikes. The large, well-formed flowers of vivid crimson with a gold undertone are closely spaced on tall stems. 2½ feet. Pke. 25c; 1/16 Oz. 50c; ½ Oz. 90c; ¼ Oz. \$1.75; Oz. \$5.00.

Half Dwarf-15 inches

For bedding and flats.

1130-Giant Mixed Colors.

Suited to border and mass plantings. Pkt. 20c; ½ Oz. 50c; ¼ Oz. 90c; Oz. \$2.75.

STOCKS

2½ feet. (16,000 seeds per ounce.)

2160—Trysomic 7-Week Mixed.

Extra early, fragrant double flowers, brilliant colors for bedding or border, grows anywhere. 15 inches.

Pkt. 35c; 500 seeds \$1.00; ½ Oz. \$2.50; ¼ Oz. \$4.50; Oz. \$15.00.

Double—10 Weeks Stocks

2174—Azure Blue.

2177-Red.

2179-White.

2176-Pink.

2178-Rose. 2180-Yellow.

2173—Everblooming Mixed.

Prices above each:

Pkt. 15c; 1/8 Oz. 35c; 1/4 Oz. 65c; Oz. \$2.25; ¼ Lb. \$7.00.



COLOSSAL MIXED



WEE WILLIE



SWEET PEAS

(350 seeds per ounce.)

2441—Cuthbertson Floribunda Mixed Colors.

Developed under the direction of Frank G. Cuthbertson. The Floribunda strain not only has the superior qualities of the Cuthbertson Sweet Peas, it also is heat resistant, long stemmed, tall, vig-orous vines—but with proper culture will produce five or more large, fragrant flowers per stem.

Pkt. 15c; ½ Oz. 25c; Oz. 40c; ½ Lb. \$1.25; Lb. \$3.60.

2483—Spencer Summer Flowering.

Exquisite blend. Where Sweet Peas are difficult to grow these are early enough to flower outdoors before the summer Well - balanced mixture of all colors.

Pkt. 10c; ½ Oz. 25c; Oz. 40c; ¼ Lb. \$1.25; Lb. \$3.75.

2445-Little Sweetheart Dwarf Mixed.

An entirely new class. Each plant makes a mound of flowers 8 inches in height with large, ruffled flowers in an array of colors. Flower early for a long period. 8 inches.

Pkt. 40c; ¼ Oz. \$1.00; Oz. \$2.25; ¼ Lb. \$7.00; Lb. \$21.00.

SWEET WILLIAM— Midget Annual

2241-Wee Willie Strain.

Early dwarf annual Sweet William. Dwarf, compact, suited for edging. Flowers borne in clusters. Blooms 7 to 8 weeks after planting. Early planting recommended. Ideal for plant growers.

Pkt. 25c; 1/16 Oz. 70c; 4 Oz. \$1.80; Oz. \$5.40.

THUNBERGIA

(Black-Eyed Susan)

(1,100 seeds per ounce.)

2230-Mixed.

A lovely trailing vine. 18 inches. Pkt. 15c; ½ Oz. 35c; ¼ Oz. 60c; Oz. \$1.80; ¼ Lb. \$5.40.

TITHONIA

3½ feet. (2,800 seeds per ounce.)

2237—Torch.

Pkt. 25c; 1/16 Oz. 50c; ½ Oz. \$1.00; ¼ Oz. \$1.50; Oz. \$4.50.

TORENIA—Fournieri

(About 375,000 seeds per ounce.)

2233-Fournieri Compacta.

Rich combination, deep blue with violet blotch. 10 inches.

Pkt. 20c; 1/32 Oz. 40c; 1/16 Oz. 70c; 1/8 Oz. \$1.25; 1/4 Oz. \$2.25.

VINCA—Rosea

(Periwinkle.) (20,500 seeds per ounce.) 2265-Mixed Colors.

Satisfactory outdoor bedding plant. Thrives in sun or shade, wet or dry weather.

Pkt. 15c; 1/8 Oz. 25c'; 1/4 Oz. 45c; Oz. \$1.75.

VERBENAS

10 inches. (10,000 seeds per ounce.)

Dwarf Spreading Sparkles

dwarf type for border and pot plants.

2257—Pink Delight.

Most compact of all Verbenas, 2 feet Dwarf type, 4 to 5 inches. An extra wide. Bright rose pink with large white eye, foliage dark green. 7 inches.

2266--Dazzle. Solid scarlet red.

2262-Splendor. Royal purple, white eye.

Each of the above:

Pkt. 25c; ½ Oz. \$1.00; ¼ Oz. \$1.50; Oz. \$4.50; ¼ Lb. \$13.50.

2259—Crystal. Large flowered, pure snow white.

2258—Sparkle.

Bright scarlet red flower with large white eye. Dwarf, compact, and free flowering. Recommended for bedding and combinations.

2260—Sparkle Mixed Colors.

Has all the colors known to Verbena, including the warm scarlet red of Sparkle, through rose and pink to the softer tones of salmon, lavender, white, mid-blue and purple. Prices above each:

Pkt. 25c; ½ Oz. 75c; ¼ Oz. \$1.35; Oz. \$4.50; ¼ Lb. \$13.50.

2254—Ideal Florist Strain.

The earliest strain of Verbena on the market. The plants are dwarf and compact. All blooms are of color combinations. Our mixture is unsurpassed for color brilliance. A wonderful garden variety and well adapted to pot and

flat culture.

Pke. 25c; 1/16 Oz. 65c; ½ Oz. \$1.00;

½ Oz. \$1.75; Oz. \$5.50; ¼ Lb. \$17.00.

2264—Early Dwarf Rainbow Strain

Mixed Colors.
Earliest of all Verbenas. Bloom in flats for the bedding plant trade. Two weeks ahead of mammoth flowering. More

compact, upright growth.

Pkt. 20c; ¼ Oz. 60c; ¼ Oz. \$1.00;
Oz. \$3.00; ¼ Lb. \$12.00.

2253-Mixed Colors Giant Flowering. All shades.

Pkt. 15c; 1/16 Oz. 35c; ½ Oz. 55c; ¼ Oz. \$1.00; Oz. \$3.00; ¼ Lb. \$9.00.

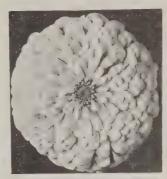


TREASURE ISLAND

VIOLA (Tufted Pansies)

6 to 8 inches. (24,000 seeds per ounce.)

2275—Finest Mixed Multiflora. Pkt. 15c; 1/16 Oz. 60c; ½ Oz. 90c; ¼ Oz. \$1.75; Oz. \$5.00.



CALIFORNIA GIANT

ZINNIAS

(2,500 to 4,000 seeds per ounce.)

Giant Cactus Flowered Hybrid 2½ feet.

2362-Merry-Go-Round (New).

Here is the novelty of all flower novelties. A completely new bi-color Zinnia. Each flower has two sharp contrasting colors. Plants are dwarf, flowers 3 to 4 inches in diameter, 14 inches.

Pkt. 25c; ½ Oz. 70c; ¼ Oz. \$1.30;

Oz. \$3.85; ¼ Lb. \$11.50.

2388—Treasure Island F-3 Hybrid.

Cactus color mixture of brilliant reds in shades of scarlet to deep crimson, nd snades of scarlet to deep crimson, deep rich yellow, brilliant orange, pink shades—rose, salmon or pink. The entire effect is spectacular and pleasing. Flowers are up to 6-7 inches across and fully double. Plants 36 inches.

Pkt. 20c; ½ Oz. 40c; ¼ Oz. 75c; Oz. \$2.50; ¼ Lb. \$7.50; Lb. \$22.50.

A Giant Cactus—the newest color in these giants, really ablaze. Mandarinred softens to orange scarlet. A showy

but pleasing color. 2½ inches.
Pkt. 25c; ½ Oz. 45c; ¼ Oz. 75c;
Oz. \$2.25; ¼ Lb. \$6.00; Lb. \$18.00.

2391—Eskimo.

Large ruffled flowers. Creamy white.

2398—Ice Cream.

Real rich cream, Cactus type-not a light yellow. One of the largest flowering, most profuse and vigorous.

2383-Riverside Beauty.

Azalea-pink flowers, deep twisted, curled petals. Long, strong stems. 21/2 feet.

2392—Sunny Boy.

Large buttercup-yellow flowers with ruffled petals.

2382—Floradale Scarlet.

Petals ruffled, curled, and twisted; blooms deep scarlet-red. Long stems. $2\frac{1}{2}$ feet.

2355—Burpee Hybrid.

Immense flowers. Wonderful coloring.

Each of the above 6:

Pkt. 20c; ½ Oz. 35c; ¼ Oz. 65c; Oz. \$2.00; ¼ Lb. \$6.00.

Giant Flowered Varieties

2334-Canary Bird. Rich canary yellow. 2335—Cherry Queen. Cherry rose. 2352—Crimson Monarch. Deep crimson, large. 2336—Dream. Lavender. 2356—Exquisite. Rose, dark center. 2350-Golden Dawn. Golden yellow 2337—Illumination. Deep rose red. 2316-Miss Willmott. Rose pink. 2358-Oriole. Orange and gold. 2317-Purity. Largest and best white. 2353—Purple Prince. Deep purple. 2339-Salmon Queen.

Salmon rose.

2359-Will Rogers. Deep scarlet.

Each of above 13:

Pkt. 15c; ½ Oz. 30c; ¼ Oz. 50c; Oz. \$1.50; ¼ Lb. \$4.50.

2320—Giants of California Mixture.

Pkt. 15c; 1/8 Oz. 25c; 1/4 Oz. 45c; Oz. \$1.25; 1/4 Lb. \$3.50; Lb. \$10.50.

2363—Miss Universe.

Here is the largest Zinnia we have ever seen. Flowers up to 7 inches in diameter. In a complete color range, Has a bushier and more compact plant. Ideal for cut flower purposes. 1½-2 ft. Pkt. 20c; ½ Oz. 35c; ¼ Oz. 65c; Oz. \$1.90; ¼ Lb. \$5.75.

2365—Gold Medal Mixture.

Pkt. 15c; 1/8 Oz. 25c; 1/4 Oz. 40c; Oz. \$1.15; 1/4 Lb. \$3.50; Lb. \$10.50.

2389—Ortho Polka Mixed Colors.

(New.) A striped Zinnia with husky plants, and ideal 4-inch double blooms are extremely varied, some sprinkled as dots, some striped; flower in conas dots, solidaria trasting colors.

Pkt. 20c; ½ Oz. 30c; ¼ Oz. 55c;

Oz. \$1.65; ¼ Lb. \$5.75.

Fantasy Ziannias—2½ feet 2381-Mixed Colors.

Pkt. 15c; ½ Oz. 30c; ¼ Oz. 55c; Oz. \$1.50; ¼ Lb. \$4.50.

Zinnia Gracillima—2 feet

2386—Red Riding Hood. Scarlet Button type.

Pkt. 15c; ½ Oz. 35c; ¼ Oz. 50c; Oz. \$1.35; ¼ Lb. \$4.00.

Cupid Zinnias—2 feet

2387-Mixed Colors.

More dwarf than Pompon. Small double flowers.

Pkt. 15c; ½ Oz. 30c; ¼ Oz. 55c; Oz. \$1.50; ¼ Lb. \$4.50.

Mexican Ziannias

2366—Persian Carpet Mixed.

Improved Haageana type, with larger double rounded flowers, rich colors. 14 inches.

Pkt. 15c; ¼ Oz. 55c; ¼ Oz. \$1.00; Oz. \$3.00; ¼ Lb. \$9.00.

ZINNIAS—(Continued)

POMPON ZINNIAS (Lilliput)

2 feet. (4,000 seeds per ounce.)

2375-Salmon Gem.

2377-White Gem.

2378-Yellow Gem.

2371-Orange Gem.

2374—Scarlet Gem.

2370-Mixed Colors.

Prices for above each:

Pkt. 15c; ½ Oz. 25c; ¼ Oz. 40c; Oz. \$1.25; ¼ Lb. \$3.75; Lb. \$11.25.

Cut and Come Again (Pumila)

(4,500 seeds per ounce.)

2397-Sunshine Tints.

Mixture of many shades. Pkt. 15c; ½ Oz. 30c; ¼ Oz. 55c; Oz. \$1.50; ¼ Lb. \$4.50; Lb. \$13.50.

2367—Peppermint Stick.

Which sky-rocketed to fame in three years. 3-inch. Candy striped flowers in all colors. Height 18 inches.

Pkt. 20c; ½ Oz. 30c; ¼ Oz. 55c; Oz. \$1.50; ¼ Lb. \$4.50; Lb. \$13.50.

PERENIAL FLOWERS

ALYSSUM

1 foot. (30,000 seeds per ounce.)

1084—Saxatile Compactum.

Gold Dust. Golden yellow. Pkt. 15c; 1/8 Oz. 25c; 1/4 Oz. 40c; Oz. \$1.20.

AQUILEGIA (See Columbine)

ARABIS (White Rock Cress)

8 inches. (150,000 seeds per ounce.)

1140-Alpina. White.

Pkt. 15c; 1/8 Oz. 30c; 1/4 Oz. 60c; Oz. \$1.80.

ASTER—Hardy Alpinus

1 foot. (15,000 seeds per ounce.)

1268—Large Flowered Mixed.

Pkt. 25c; 1/16 Oz. 50c; 1/8 Oz. 95c; 1/4 Oz. \$1.85.

AUBRIETIA PURPLE (Rock Cress)

6 to 8 inches. (150,000 seeds per ounce.)

1270—Large Flowering Hybrids.

Blue and rose shades.

Pkt. 20c; 1/16 Oz. 30c; ¼ Oz. \$1.00; Oz. \$3.00.

BELLIS (Double English Daisy)

(100,000 seeds per ounce.)

Planted in July and August; are handled like pansies. Bedding plants, 6 inches

1278-Monstrosa, White.

1276-Monstrosa. Rose.

1277-Monstrosa. Red.

1279-Mixed Colors.

Prices above each:

Pkt. 20c; 1/16 Oz. 65c; 1/8 Oz. \$1.20; 1/4 Oz. \$2.20; Oz. \$7.00.

CAMPANULA CANTERBURY

 $2\frac{1}{2}$ feet. (120,000 seeds per ounce.)

1321—Cup and Saucer. Deep blue.

1323—Cup and Saucer. Rose.

1324—Cup and Saucer. White.

1320-Cup and Saucer. Mixed colors.

1315—Double Mixed Colors.

Prices above each:

Pkt. 15c; 1/16 Oz. 25c; 1/8 Oz. 40c; 1/4 Oz. 65c; Oz. \$2.00.

CARNATION—Hardy

(14,000 seeds per ounce.)

Compact. Double blooms. Large size, fragrant. 20 inches.

1356-Grenadin. White.

1350-Grenadin. Rose Queen.

1357-Grenadin. Cardinal red.

1352—Grenadin. King of blacks.

1358—Grenadin. Mixed colors.

Prices above each:

Pkt. 20c; 1/16 Oz. 45c; 1/8 Oz. \$1.00; 1/4 Oz. \$1.75; Oz. \$5.50.

1359—Carnation—Dwarf Grenadin Mixed Colors.

Many prefer a dwarf form of Hardy Carnations. This strain is 3 to 5 inches shorter and flower about two weeks earlier than the regular Carnation. 15 inches.

Pkt. 25c; ½ Oz. 85c; ¼ Oz. \$1.65; Oz. \$5.00; ¼ Lb. \$15.00.

DAISY—Shasta

 $2\frac{1}{2}$ feet. (21,000 seeds per ounce.)

1422—Giant Double White.

Pkt. 25c; 1/16 Oz. 60c; ½ Oz. \$1.00; ½ Oz. \$1.75; Oz. \$5.50.

1420—Giant Alaska.

Large, pure white, single.

Pkt. 15c; 1/16 Oz. 25c; 1/4 Oz. 45c; Oz. \$1.50.

COLUMBINE (Aquilegia)

3 feet. (16,000 seeds per ounce.)

1129-McKana Giant Columbines.

1955 All-American Winner. Large, bold, showy flowers with long spurs more widely flared than in other aquilegia. Wonderful range of colors. Flowers 3 to 41/4 inches across with 3-inch spurs. Strong, free-blooming plants, 20 to 26 inches high.

Pkt. 35c; 1/16 Oz. 75c; 1/8 Oz. \$1.25; 1/4 Oz. \$2.25; Oz. \$8.00.

1135-Holmes' Majestic Long Spurred Hybrids.

Brilliant colors. Large flowers. Pkt. 20c; 1/16 Oz. 40c; ½ Oz. 70c; ¼ Oz. \$1.20; Oz. \$4.00.

COREOPIS

2 feet. (11,000 seeds per ounce.)

1456-Double Sunburst (New Gold).

Golden yellow flowers. 2 inches across. Pkt. 15c; ½ Oz. 20c; ¼ Oz. 35c; Oz. \$1.10.

DELPHINIUM

5 feet. (10,000 seeds per oz.)

Giant Pacific Strains.

This strain produces plants that are 65 per cent mildew resistant. The flowers are immense size, tightly set on straight stems that are strong. The flowers do not shatter. (Our seed, all new crop.)

1516—Astolat.

Pale blushing shades with several dark tones including a new raspberry rose. Dark bees.

Pkt. 75c; 1/16 Oz. \$1.60; 1/8 Oz. \$3.00; 1/4 Oz. \$5.00; Oz. \$15.00.

1513—Blue Bird.

The clearest of medium blue. White bees.

1511-Galahad.

Finest clear white.

1517-King Arthur Series.

Dark violet (white bee).

1518-Lancelot Series.

Clear lilac (white bee).

1515-Summer Skies. A light blue.

Prices each above 5:

Pkt. 40c; 1/16 Oz. \$1.25; 1/8 Oz. \$2.00; 1/4 Oz. \$3.50; Oz. \$12.00.

1510-Giant Pacific Mixed Colors.

Contains all of the color combinations of Pacific Giants.

Pkt. 40c; 1/16 Oz. \$1.25; ½ Oz. \$1.85; ¼ Oz. \$3.25; Oz. \$11.00.

1501—Belladonna. Improved.

(Cliveden Beauty.) A carefully selected

strain of this popular light blue.

Pkt. 15c; 1/16 Oz. 30c; 1/16 Oz. 50c;

1/4 Oz. 90c; Oz. \$3.20.



PACIFIC GIANTS

DIANTHUS-Hardy Garden Pinks (28,000 seeds per ounce.)

1550—Plumarius.

(Clove or Grass Pink.) Double mixed. 15 inches.

> Pkt. 20c; 1/8 Oz. 75c; 1/4 Oz. \$1.25; Oz. \$4.00.

FOXGLOVE—Digitalis

3 feet. (180,000 seeds per ounce.)

1570-Excelsior Strain Mixed.

Large flowers, long spikes.

Pkt. 25c; 1/8 Oz. 60c; 1/4 Oz. \$1.00; Oz. \$3.00.

GAILLARDIA

2 feet. (9,500 seeds per ounce.)

1626-Dazzler.

Golden yellow with rich red center. Pkt. 15c; 1/8 Oz. 30c; 1/4 Oz. 55c; Oz. \$1.85.

GEUM (The Rose of the Rockery)

2 feet. (7,000 seeds per ounce.)

1638--Mrs. Bradshaw.

Large double scarlet.
Pkt. 20c; 1/8 Oz. 45c; 1/4 Oz. 80c; Oz. \$2.70.

GYPSOPHILA

(Hardy Baby Breath)

2 feet. (34,000 seeds per ounce.)

1663-Paniculata Double.

Snow-white.

Pkt. 25c; 1/16 Oz. 40c; ¼ Oz. \$1.50; Oz. \$4.50.

1662—Paniculata Single.

Small, white

Pkt. 10c; ¼ Oz. 35c; Oz. \$1.00; ¼ Lb. \$3.00.

HOLLYHOCKS

5 feet. (31,000 seeds per ounce.)

1699-Giant Double Mixed.

Pkt. 15c; 1/8 Oz. 30c; 1/4 Oz. 55c; Oz. \$1.75.

HONESTY (Lunaria)

2 feet. (1,500 seeds per ounce.)

1705-Money Plant.

White flower, silvery pods.

Pkt. 15c; 1/8 Oz. 25c;

1/4 Oz. 40c; Oz. \$1.40.

LATHYRUS LATIFOLIUS

(Hardy Sweet Pea)

7 feet. (500 seeds per ounce.)

1745—Finest Mixed.

Pkt. 10c; 1/8 Oz. 35c; 1/4 Oz. 60c; Oz. \$1.80.

LAVENDER

1 foot. (32,000 seeds per ounce.)

1767-Munstead Strain.

Produces large, sweet-scented flowers a month earlier than common lavender. Height 12 inches.

Pkt. 25c; 1/8 Oz. 65c; 1/4 Oz. \$1.25; Oz. \$3.75.

LINUM (Blue Flax)

2 feet. (8,500 seeds per ounce.)

1774-Perenne. Blue. Pkt. 15c; ¼ Oz. 25c; Oz. 70c.

LUPINUS (See Annual Lupins)

(1,000 seeds per ounce.)

1798—Russel Hybrid Strain Supreme Mixture.

Large. Gold Medal winner. 3 feet. Pkt. 25c; 1/8 Oz. 35c; 1/4 Oz. 60c; Oz. \$2.00; 1/4 Lb. \$6.35.

POPPIES—Oriental

 $2\frac{1}{2}$ feet. (140,000 seeds per ounce.)

2041—Orientale Mixed Hybrids.

Pke. 25c; 1/16 Oz. 40c; 1/8 Oz. 65c; 1/4 Oz. \$1.30; Oz. \$3.90

POPPIES—Iceland

2 feet. (275,000 seeds per ounce.)

2045—Sanford's Giant Sunbeam Mixed.

Large-flowered, vigorous growth, many new colors.

Pkt. 20c; 1/8 Oz. 65c; 1/4 Oz. \$1.00; Oz. \$3.00.

PRIMROSE—Polyanthus

(33,000 seeds per ounce.)

2065-Veris Colossea Mixture.

6 to 9 inches. Valuable for cut flowers and early facing. Includes unusual shades.

Pkt. 35c; 1/16 Oz. \$1.15; 1/8 Oz. \$2.00; 1/4 Oz. \$3.25; Oz. \$10.00.

PRETHUM (Painted Daisy)

1½ feet. (18,000 seeds per ounce.)

2087-Robinson Giant Hybrid Mixed.

Large single strain. Pkt. 25c; 1/16 Oz. 45c; ½ Oz. 60c; ¼ Oz. \$1.00; Oz. \$3.00.

2085-Finest Double Mixed.

Market strain.

Pkt. 25c; 1/16 Oz. 80c; 1/8 Oz. \$1.55; 1/4 Oz. \$2.75; Oz. \$8.00.

SCABIOSA (Hardy)

2135-Caucasia Perfecta.

(Blue Bonnet.) Fringed, large lavender flower.

> Pkt. 20c; 1/8 Oz. 75c; 1/4 Oz. \$1.25; Oz. \$4.00.

Shasta Daisy-See Daisy

SWEET WILLIAM

18 inches. (28,000 seeds per ounce.)

2215—Giant Double Flowering Mixed.

2217-Newport Pink. Salmon pink.

2219—Scarlet Beauty.

Prices above each:

Pkt. 15c; 1/8 Oz. 35c; 1/4 Oz. 60c; Oz. \$2.00; ¼ Lb. \$6.00.

2221—Dwarf Single Alpine Mixed.

(Indian Carpet.) A ball-shaped growth. Blooms quite large and almost cover the foilage. Excellent for the perennial border, a fine spring pot plant. Height 4 inches.

Pkt. 20c; 1/8 Oz. \$1.00; 1/4 Oz. \$1.50; Oz. \$4.50; ¼ Lb. \$13.50.

2222—Double Dwarf Midget Mixed.

Pkt. 20c; 1/8 Oz. 60c 1/4 Oz. \$1.00; Oz. \$3.00; ¼ Lb. \$9.00.

LABELS AND STAKES

POT LABELS-Keep a record of the variety of seeds sown, dates, etc. Smooth and of the finest quality. (Wt. 1000 - 4 lbs.) Lots 10,000 less 5%.

			100		1000		
4	in.	Plain	\$.40	pp.	\$3.10	not	paid
4	in.	Painted	.45	pp.	3.80	not	paid
5	in.	Plain	.40	pp.			paid
5	in.	Painted	.45	pp.	4.10		
		Plain	.50	pp.			paid
6	in.	Painted	.55	pp.	4.50	not	paid

GARDEN STAKES - These are good smooth white wooden labels of best quality, 12 inches long, 1½ inches wide. (Wt. 30 lbs. per 1000.)

100 1000 12 in. Plain \$2.25 pp. \$15.50 not paid 12 in. Painted 2.50 pp. 18.00 not paid

TREE LABELS — WIRED.

100 1000 3½ in. Plain \$.45 pp. \$3.60 not paid 3½ in. Painted .55 pp. 4.50 not paid

WEATHER-PROOF PENCILS

For making labels used outdoors. Will not rub off or fade. Each 15c ... Doz. \$1.25 pp.

HOTKAPS

20 with Fibre Catte

The strong wax paper covers, forms little hot houses over each plant or hill of seed. Permit earlier planting, promote better growth, quicker maturity. Good protection against frost, wind, beating rain and insects. Easy to ventilate during warm periods.

20	with Fibre Setter \$1.20 pp.
	with Fibre Setter
	(wt. 5 lbs.) 4.15 pp.
250	with Fibre Setter
	(wt. 10 lbs.) 7.50 pp.
1000	to 4000 without
	Setter 20.50 not prepaid
5000	to 10,000 without
	Setter 21 50 not prepaid

(weight 33 lbs. per 1000)

HOTENTS

Large, strong, reinforced with wire. Measure 14 x 11 inches at the base, 8½ inches high. Will stand up under adverse conditions. Excellent for melons, summer squash, tomatoes, etc. Try them, many are used every year.

	,			
500	(wt.	35	lbs.) \$17.2	0
1000	or n	ore	33.50 per 1	Ι
5000	or n	ore	33.00 per N	/I
Pa	cked	500	to carton. Not prepaid.	

SUPER HOTENTS

For early tomatoes and other crops that require protection for some time, these are the largest and strongest field forcers. Extra strong, reinforced with wire. Size 14x18x12 inches high.

500	(w	t. 60	lbs.)	********			\$24.	75
1000	to	4000			\$4	8.00	per	M
5000	or	mor	'e		4	7.75	per	M
D-	-1	1 50	0 4-		BT - 4		- * 7	

Packed 500 to carton. Not prepaid. Super Hotents cannot be sent by mail.

SETTERS

HOTKAP Steel Setters (4 lbs.) .. \$2.15 HOTENT Steel Setters (4 lbs.) .. 3.25 SUPER HOTENT Setters (8 lbs.) 3.75 Not prepaid.

GROWER'S SUPPLIES ALUMIPAKS

NO-DAMP-OFF SPHAGNUM MOSS

For starting Seeds indoors. Safe — Amazingly effective. This horticultural milled spaghnum moss is the greatest help in starting seedlings that we have ever seen. Use it alone or as a ¼-inch layer over your regular soil. The 10-oz. package will cover several flats and the 2-cu.-ft. size is economical for commercial plant growers.

10-oz. pkg	\$.95	pp.
2-cuft. size (wt. about 7 lbs.)	3.25	pp.
Picked up at warehouse		2.85

PLANT PROPAGATOR

Pelletized Volcanic Rock, white, sterile and odorless. Pellets are of small size and porous in texture . . . an ideal plant propagating medium for starting seed and rooting cuttings.

\$4.00 4 cu. ft. bag ... 10 bags or more each 3.90

PLANT BANDS

Bird Nutrient - Treated Vita Bands. Grow vegetable and flower plants in these low cost, nutrient-treated fibre bands for better growth, larger root systems.

13/4 x 2x

4.75

VITA-BAND 10

50M-200M

	21/2"	21/2"	3"	3''	3''
Prices per M					
0-8M	\$5.15	\$5.40	\$6.40	\$7.10	\$9.20
10M-24M	5.00		6.25		9.00
26M-48M	4.85	5.10	6.10	6.75	8.80

5.95

6.55

4x

8.55

Packed 1000 per case 2000 2000 2000 1000 Wt. per case 38 42 63 37 50 Purchaser pays transportation. Sold in full cases only. Total quantity ordered determines price bracket.

5.00

VITA-BAND D (Disintegrating Type)

	13/4x 13/4x 21/2"	2x 2x 2½"	2½x 2½x 3″	3x 3x 3"	4x 4x 3''		
Prices per M	2/2	2/2	3	3.	3		
0-8M	\$5.30	\$5.50	\$6.45	\$7.25	\$9.45		
10M-24M	5.15	5.35	6.30	7.05	9.25		
26M-48M	5.00	5.20	6.15	6.85	9.05		
50M							
and over	4.90	5.10	6.00	6.70	8.90		
Quantity							
per case	2000	2000	2000	2000	1000		
Wt. per cas	se 21	23	34	40	27		
Purchaser pays transportation, Sold in							
full cases only Total quantity ordered							
determines							
	P-100						

TWIST-EMS

Excellent for bunching vegetables and flowers, tying up plants, etc. Labor saving, quick and attractive.

	Price Per Thousand				
			25M or more		
Size	Postpaid	Not Paid	Not Paid		
7 in	\$1.60	\$1.40	\$1.30		
8 in	1.80	1.55	1.45		
12 in	2.70	2.35	2.25		
16 in					
Box 100 (8-in	nch) Tw	vist-Ems	\$.29 pp.		
Box 100 (16-in					
250-ft Twist-E	ms Rol	1	1.00 pp.		

Grow and Sell Plants the Modern Way

A growing-selling container, designed to sell plants as well as grow them. Light weigh, long lasting, unbreakable. Less watering.

Prices per M	No. 804 4 ¹ / ₄ x 8 ¹ / ₄ x 2" deep	No. 808 4 ³ / ₈ x 8 ³ / ₈ x 2 ³ / ₈ " deep	No. 711 5½x 7½x 23%" deep
1,000- 4,000	\$46.00	\$48.00	\$52.00
5,000- 9,000	44.00	46.00	48.00
10,000-24,000	42.00	44.50	47.00
25,000-49,000	39.50	41.50	46.00
50,000 up	36.50	38.00	45.00

Prices net, F.O.B. Canton, Ohio. Packed 1,000 per case. Minimum order 1,000. Weight: No. 804, 34 lbs. per case; No. 808, 48 lbs. per case; No. 711, 50 lbs. per case.

GRO-TAINER FLATS

The modern way to sell plants. Easy to handle, attractive. Holds one dozen plants.

Prices per M 7%x5	1/4 x25/8
Less than 1,000	\$48.00
1,000-9,800	44.00
Quantity per case	200
Wt. (lbs.) per case	22

Purchaser pays transportation. Sold in full cases only. Total quantity ordered determines price bracket.

BIRD PEAT POTS

These light weight peat pots are made sturdy, long lasting, are economical and easier to handle when shipping, last through growing periods. We high-ly recommend Bird Peat Pots for early tomatoes, melons, peppers, etc.

Prices per M	2½" Rd.	3" Rd.	2½" Sq.	3" Sq.	
2,000-18,000	\$7.25		\$7.50		
20,000-74,000	6.75		7.00		
76,000-over	6.25		6.50		
2,000-8,000		\$13.40		\$14.50	
10,000-48,000		12.45		13.25	
50,000-over		11.65		12.00	
Quantity					
per case	2000	2000	2000	2000	
Wt. (lbs.) per case	22	38	24	42	

Transportation paid on orders weighing 150 lbs. or more. Sold in full cases only. Total quantity ordered determines price bracket.

SOFT TOUCH GLOVES

Durable garden and household gloves. Feel like kid, wear like iron.

Women's size \$.98 postpaid Men's size \$1.19 postpaid

GOAT SKIN GARDEN GLOVES

Durable, easy to wear, washable. Outwears six pairs of fabrics. Women's sizes: Small, medium, and large. Men's sizes: Medium and large.

Price: \$1.75 postpaid

SEED TREATMENTS **HORMONES** SOLUBLE FERTILIZERS

PANO-DRENCH

The control for damping-off in greenhouses on flowers and ornamentals. Can be used instead of steam sterilization for control of certain fungi causing damping-off. Add two teaspoons of Pano-drench to 3 gallons of water, applied with a sprinkling can to flats 24 hours before sowing. Equally useful for treating bench soils before transplanting seedlings.

> 1 oz. bottle \$1.95; 4 oz. \$5.95; 16 oz. \$19.20, postpaid

NUTRI-LEAF 60

20-20-20 feeds plants through leaves. This is a nutritional spray concentrate soluble fertilizer, containing many trace elements. Spray directly on plants or water into soil.

1 lb. \$1.10; 5 lbs. \$3.00 postpaid

TAKE-HOLD—Starter Solution

10-52-17-Soluble, Economical

This fast-acting, high analysis, low cost starter solution should be used when-ever plants are transplanted to the field. High phosphates reduce shock, give plants a strong start, promote earlier growth. Water it on plants before setting and use in transplanting water.

3 lbs. to 50 gals. of water. 3 lbs. \$1.50; 12 lbs. \$4.75, pp. to 5th zone Not paid: 50 lbs. \$12.75

CROW REPELLENT

If you are troubled with crows and other birds pulling up your corn, treat it with Stanley's Crow Repellent. Will not harm seed or clog planter.

½ pt. (treats 1 bu.) 75c; pt. \$1.25; qt. \$2.00 postpaid

ISOTOX 25 SEED TREATER F

Protects Corn, Cucumbers, Melons, Squash, etc., against Wire Worms and Seed Corn Maggots

We recommend that all sweet corn and vine seeds planted outdoors be treated at sowing time with this protectant. Easy to use—just add to planter box and stir. Controls insects, helps prevent seed rot. It has been observed that birds do not molest seed freshly treated with Isotox 25. Contains 25% Lindane, 12% Captan.

41/4 oz. (treats 50 lbs. corn) \$1.35; 1 lb. \$3.45 postpaid

SEMESAN

Treats both seed and soil. This old favorite is still very useful as a dry or liquid seed treatment or as a drench for treating soils and bulbs for control of soil rot, damping-off, etc.

4 oz. \$2.50; 12 oz. \$5.95 postpaid

SPERGON

Good, safe fungicide for many seeds. Protects against decay and improves stands. Best on beans and peas.

5 oz. \$1.50; lb. \$2.40 postpaid

PLANTABBS

Growing energy. That's what these rich, odorless tablets means to all plants —indoor, garden and vegetable. box (20 tablets) 19c; 50 tablets 39c;

90 tablets 59c; 200 tablets \$1.00

TRANSPLANTONE

For treatment of all transplants. Reduces wilt, new growth starts sooner.

1 oz. makes 100 gallons of solution.

½ oz. pkt. 35c; 3 oz. can \$1.25;

lb. \$4.00 postpaid

ROOTONE

A hormone powder for cuttings, seeds and bulbs. Just dust and plant. Breaks dormancy in seeds and bulbs and gives stronger root systems and healthier plants.

1/4 oz. jar 35c; 2 oz. jar (to 3000 cuttings) \$1.25; lb. pkg (to 30,000 cuttings) \$5.00 postpd.

BLOSSOM SET

Sets blossoms chemically, prevents their falling. Produces ripe tomatoes 2-4 weeks earlier; 20% to 40% greater yield; larger, meatier, sweeter, seedless tomatoes, peppers, cucumbers, egg-plant, squash. Bigger set of beans, peas and strawberries

4 oz. bottle (makes 1 gal.) 75c; pint (makes 4 gals.) \$1.75 postpaid

AEROSOL BLOSSOM SET

All ready to use, no sprayer required —12 ounces of Blossom-Set, a season's supply for 100 plants.

each \$1.80; 6 for \$9.60 postpaid

SPRAYS AND DUSTS

GIBBERELLIC ACID (Gibrel) Makes Plants Grow Bigger

Now you can make plants mature earlier, bloom faster, and grow bigger, simply by spraying with Gibrel. Is safe to use on flowers, ornamentals, grasses and seedling trees.

2 oz. 50c; 4 oz. 85c; Aerosol 6 oz. \$1.10 postpaid

BEAN AND VEGETABLE DUST

Combination of Rotenone, DDT and Sulphur for control of Mexican bean beetle, flea beetle, cabbage worm, pea aphid, potato beetle and other insect pests on vegetable crops.

5 lb. bag \$1.50 postpaid

CAPTAN

New organic fungicide for control of black spot on roses, powdery mildew on begonias, rot and damping-off on bulbs and seed cuttings. ½ lb. makes 25 gallons of diluted spray

lb. \$2.20; 2½ lbs. \$3.95 postpaid

CHLORDANE DUST-6%

Kills ants, lawn moths, cutworms, Japanese beetle, grub and grasshop-pers. Can be dusted around foundation of house to form barrier. 1 lb. covers 250 sq. ft. lb. 65c; 5 lbs bag \$1.80 postpaid

CUCUMBER-MELON DUST

An insecticide and fungicide for the control of cucumber beetles, wilt, scab, mildew and leaf spot.

1b. 90c; 3 lb. bag \$1.55 postpaid

5% DDT DUST

A useful insecticide for control of corn borer and ear worm. Excellent for on-ion thrip, leaf hoppers, fruit moth and flea beetles.

lb. 75c: 5 lb. bag \$1.45 postpaid

50% DDT SPRAY

Use as a spray to control garden and house pests such as thrips, Japanese beetles, ants, leaf hoppers. Recommended for control of codling moth on apple and pear trees. 1 tablespoon to gallon of water.

1b. 90c; 4 lbs. \$1.95 postpaid

GARDEN DUST OR SPRAY

(Malathion - Captan - Methoxychlor.) A truly fine multi-purpose garden dust. Can be used on cucumbers, tomatoes, beans, celery, cabbage and onions. Also effective against mites and aphids. 1 lb to 5 gallons of water.

8 oz. squeeze duster 90c; lb. \$1.10 postpaid

FRUIT SPRAY OR DUST

(Malathion-Captan-Methoxychlor.) Use on all kinds of fruit trees, raspberries, strawberries, and other trees and shrubs. Can be used within 2 weeks of harvest. 1 lb. makes 8 gallons of spray. 8 oz. 95c; 2 lb. bag \$2.15 postpaid

HY-TOX INSECT SPRAY

(25% Malathion, 25% Methoxychlor) An unusually versatile insecticide spray for use on gardens, flowers, vegetables, trees and shrubs. Ideal for the gardener who wants high grade protection with one general spray. 4 ounces makes 8 gallons of spray.

4 oz. 85c; 8 oz. \$1.50; pt. \$2.50; 12 oz. aerosol \$1.25 postpaid

MALATHION SPRAY 55%

For use on evergreens, roses, ornamentals, shrubs, trees, etc. Controls red spider, aphids, mealy bugs, scale, flies, plus certain other insects. 4 teaspoonfulls per gallon.

4 oz. \$1.20; 8 oz. \$1.95; 1 pt. \$3.25 postpaid

ROSE DUST OR SPRAY

A balanced formula insecticide, fungicide — eliminates guesswork, controls practically all rose pests. Contains DDT, Lindane, Ferbam, Sulphur, and a miti-cide, Aramite. Use 10 tablespoons to 1 gallon of water or 1 lb. to 6 gallons of water.

8 oz. duster \$1.25; 1 lb. \$1.20; 3 lb. bag \$2.60 postpaid

ROTENONE DUST-100%

For use where a stronger Rotenone concentration is desired. Kills same insects as 75% Rotenone.

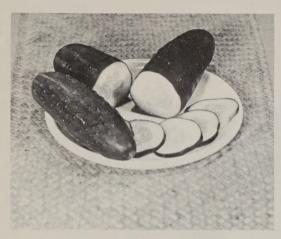
> lb. 60c; 4 lbs. \$1.60 postpaid 50 lb. bag, price on request

TOMATO-POTATO-CELERY DUST

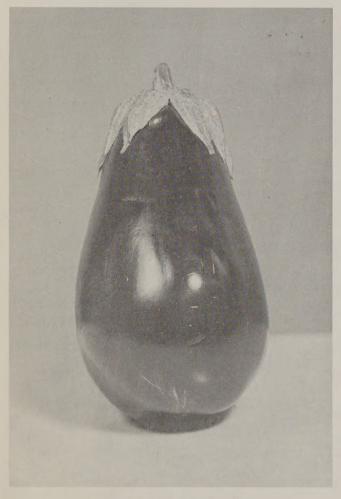
Insect and blight control. Contains a combination of 3% DDT and 7% Metallic Copper, for use as a dust against flea beetle, early and late blight on potatoes

3 lbs. \$1.10; 6 lbs. \$2.00 postpaid

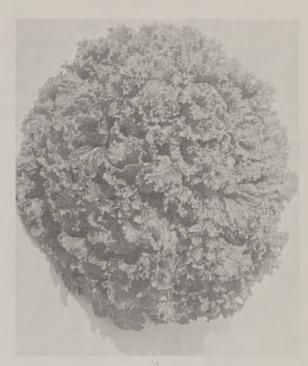
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Early and Productive . . . dark green in color.



BLACK HYBRID F1
Early—dark purple. Heavy production all season. Very uniform.



SLOBOLT

Longstanding Grand Rapids type, Increasing in popularity for outdoor growing.



CAMPBELL 146
Fusarium Resistant—Excellent color.
Crack Resistant. Heavy producer.

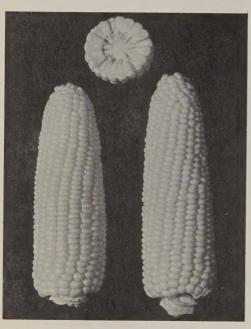


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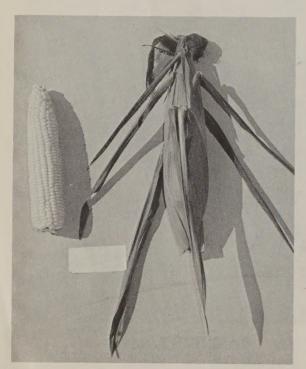


NK 199—Extra large, heavy ear, excellent quality.

See Page 10



Holmes Early Giant Hybrid—Early, large fruited, smooth and red rich in color. See Page 21



Sugar King—Unexcelled for quality.

See Page 10



Cabbage—C C Cross Hybrid—Early, uniform with solid head. Weigh 3 to 4 lbs.